VIVEK PANDHARKAR

FULL STACK DEVELOPER & DEVOPS ENGINEER

BIO DATA



MY WORK EXPERIENCE & SKILLS

SN	HEAD	SHORT DESCRIPTION (DETAILS IN NEXT PAGES)
A	Previous & Present Engagement	Owns a small IT Company (RG-VP WEB SOLUTIONS) for last 10 to 12 Years with 100+ Clients. Also a Director in Pandharkars Infotech Private Limited.
В	Programming & Development	Core PHP, Javascript, ES6 & Frameworks - Laravel, Codeigniter, Magento, Wordpress & self developed RGVP Core
С	My work (By Self)	Large Websites of Colleges, CRM Software, E-Commerce Portals, Logistics Portals, Small Universities etc. (40+)
D	Server Administration	Various Linux, Windows, CentOS – Apache , NGINX, LightSpeed etc. Webservers. Server Security & Backups.
E	Savviness in Control & Co- ordination	Management Tools (JIRA, Slack) Development Methodologies (Agile, SDLC, DevOps) G-Suites, Mail Servers, Al Tools, Payment Gateways, SMS Gateways and many more.
F	Digital Marketing	SEO, SEM & SMM Both Organic and Inorganic Methods.
G	Development of Simulators & Algorithms	for PHD and Other Research & Development Projects. (3+ Projects)
н	Industry Mentor for Internships	Internship of over 100+ students handled from Engineering and Management Colleges.

MY WORK EXPERIENCE & SKILLS DETAILS

A] Previous and Present Engagement

- 1.I have an experience of running a small IT Company (**RG-VP WEB SOLUTIONS**) for last 10 -12 years with 100+ Clients engaged in Education, Ecommerce, Logistics and Other Service Sectors. (For Details Please visit https://rgvp.in).
- 2. After Higher Secondary in 2006, I continued earning and learning since then and completed Graduation in Engineering (Computer Science) in 2017.
- 3.1 am also a **director** in Pandharkars Infotech Private Limited promoted by My Family members.

B] As a programmer and developer.

- 1. Proficient in **Core PHP, JavaScript / ES6 & JQuery.** Well Conversant with Magento, Laravel, Codelgnitor, WordPress & Various others. Also familiar with C#, Python, JAVA (App Dev.)
- 2. Developed Own RGVPCore Framework (Robust Generative Virtual Platform Core) in PHP/JQuery making the development of complex web applications at a very faster rate and the framework is having the features of Automatic Form Generation, API Integration, Secure Data Handling, Custom JavaScript Events, Documentation and Support, Data Persistence, Data Export and Reporting.
- 3. Proficient in Database packages MySQL, MariaDB. Familiar with NoSQL-MongoDB.
- 4. Mobile Apps Development: Android Native / Hybrid.
- 5. Well conversant with Build Tools like Composer, NPM, Artisan, Gradle (Android).
- 6. Well conversant with Testing Tools like **Selenium/WebDriver**, **Jmeter** etc.
- 7. Quite familiar with Repositories like **Github**, **Bitbucket** etc
- 8. Maintenance and Hosting of third party Web Applications.

C] My Work (Developed by Self for Clients)

- 1. College Websites and their Various Administrative needs including Examination Conducting Systems. I have developed Govt. Website IIITN (Indian Institute of Information & Technology) along with their Server Management. (Please Visit https://iiitn.ac.in).
- 2. Fully Functional Educational Portal for Small/Autonomous Universities with their almost all needs like Admissions, Administration, Examinations, Placements of students & their affiliations, branch management of University etc.
- 3. **Shopping Carts & E-Commerce Portals** Grocery, Clothing, Electronics and others.
- 4. CRM Software. A full self explanatory and Support Free CRM Software named OfficeChalao with bilingual (Hindi and English) help available on Youtube. For details please visit https://officechalao.com
- 5. **Logistics portal**: Fully functional and suitable of PAN India for any logistics company. The portal covers entire supply chain, warehouse management & reverse logistics.

D] Server Administration

- 1. Experience in handling both **Windows Servers**(2012) and **Linux Servers- CentOS** 7/8, **RHEL, AWS AM2, Ubuntu** 14.04. Well Conversant with **CPanel, Plesk Panels.**
- Controlling and Maintaining of Application Servers, Mail Servers, Cloud Servers their configuration for PHP and NodelS and Python applications.
- 3. Handling Application Servers **Apache, Nginx, LiteSpeed WebServers**. Application Server Configurations: .htaccess, php.ini PHP, Mods, Apache Mods.
- 4. Maintaining Domains and all the parameters relating to **DNS/HostNames/NameServers** and **Govt. Domains** handling .edu.in, ac.in, .edu (USA) etc.
- 5. Experience in **Server Security**. Well conversant with Server Security Tools like **Imunify360**, **Bitninja** & Firewalls.
- 6. Experience in **Server Backups.** Well conversant with backup tools FileZilla Server, Acronis Backup, JetBackup.

E] Savviness in Controlling and Coordinating

- 1. Management Tools: CRM, JIRA, Slack etc.
- 2. Development Methodology: Agile, SDLC, DevOps
- 3. Handling of G-Suite, Office 365, Zoho Mail Suites and their distributions.
- 4. Handling and Maintaining of GST Applications, Filing GST Returns Monthly, Quarterly & Annual.
- 5. Managing Various **Domestic and International Payment Gateways**, their configuration and integrations on various applications.
- 6. Maintenance of SMS Gateways, Email Marketing and others.
- 7. Al Tools: ChatGPT, Codium, GitCopilot and many more.
- 8. Development IDEs: VS Code, Figma, Xcode (Swift), VirtualBox, Android Studio, MySQL Workbench
- 9. File Transfer: Putty, WinSCP, FileZilla
- 10. SpreadSheet & Presentation: MSOffice, LibreOffice, WPS Office
- 11. Image Editing: Pinta, Gimp, Inkscape, Canva, Irfanview
- 12. Video Editing: Canva
- 13. Audio Editing: Audacity.
- 14. ScreenShare: Zoom, GoogleMeet, Anydesk, TeamViewer, RDP(Windows)
- 15. User OS: Linux Mint (Ubuntu) Various Flavours, Microsoft Windows 7/10/11, MacOS Mojave.

F] Digitial Marketing Controller / Manager

Well conversant with the concepts of Digital Marketing and can control and monitor the working to ensure Growth of the Organization.

- SEO Organic Methods for increase in traffic and Backlinks
- **SEM** Inorganic Methods by running various paid campaigns.
- **SMM** Social Media Marketing Both Organic and Inorganic methods.

G] As a Simulator and Algorithm Implementer for Research PHD Projects

So far completed simulation for **3 PHD Projects** for three professors who have been awarded PHDs.

- 1. Pavements of Urban Roads: Simulation of heterogeneous Vehicles on Roads for analysis of various traffic conditions in India.
- 2.SPDT : **Serial Parallel Decision Tree** for predicting Buying and selling of **Securities/Options/ Indices in Stock Market** using historical Data.
- 3.3D Authentication System: Authentication System using various geometrical shapes and their texture identifications.

H] As a Industry mentor for Internship of Engineering Students.

So Far provided internship to more than **100 engineering students** in the last 5 to 6 years from various famous Engineering & Management Colleges in Nagpur viz. **GH Raisoni College of Engineering, Nagpur, St. Vincent Palloti Engineering College, Nagpur** and other 3 to 4 Colleges. Following type of students were covered.

- 1. Graduation Students (BE IT, Computer Science, AI)
- 2. Post Graduate Students (M.tech.)
- 3. MBA Students

MY EXPECTATIONS

Suitable placement in your organization.

A] As an Employee:

- I can work as a project manager, database designer or Server Administrator
- I can work in any Second or Third Line Managerial or Supervisory capacity.
- I can work in development Department and/or digital marketing department.
- I can also work in Research and Development Wing.

B] As a Partner in Management for any new proposed wing/activity.

MY REQUEST

Respected Sir/Madam,

I am confident that I have the skills to excel at your dynamic organization. Kindly go through my resume carefully and give me suitable offer if it appeals you. I have always dreamed of being a part of a good company like yours.

I request you to give me an opportunity to learn and grow at your esteemed company through any suitable job role.

Thanking you,

Yours faithfully,

Vivek Pandharkar

email: vivek@pandharkar.com;



Mobile: +91 9595477122)

महाराष्ट्र राज्य माध्यमिक व उच्च माध्यमिक शिक्षण मंडळ, पुणे Maharashtra State Board Of

Secondary and Higher Secondary Education, Hune

माध्यमिक शालान्त प्रमाणपत्र SECONDARY SCHOOL CERTIFICATE

असे प्रमार्णित करण्यात येते की /This is to certify that

PANDHARKAR VIVEK RAVINDRA

विभागीय मंडळ	आसन क्रमांक	केन्द्र क्रमांक	शाळा क्रमांक	प्रमाणपत्राचा अनुक्रमांक		
Divisional Board	Seat No.	Centre No.	School No.	Sr. No. of Certificate		
NASIK	D112844	3020	15. 16. 012	098086		

माध्यमिक शालान्त प्रमाणपत्र परीक्षा

has passed the SECONDARY SCHOOL CERTIFICATE EXAMINATION MARCH-2004

श्रेणीमध्ये खाली दर्शविलेले विषय घेऊन उत्तीर्ण झाला/झाली आहे.

in Grade SECOND

with subjects shown below.

मुख्य विषय Main Subjects	कमाल गुण Max. Marks	प्राप्त गुण Marks Obtained	श्रेणीचे विषय Subjects of Grade	श्रेणी Grade					
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ENGLISH	100	035	EWORK EXP. /TECH. 3						
MARATHI	100	047	Α						
HINDI	100	100 040 [SCHOOL SUBJECTS]							
MATHEMATICS	150	102	HEALTH PHYSICAL ED	В					
SCIENCE	150	116	VALUE EDUCATION GENERAL KNOWLEDGE	A					
SOCIAL SCIENCES	150	066	to don't blant til floor fill the fill the Anni VV has her had her her						
एकूण गुण/Total Marks	750	406	PERCENTAGE 54.13						
एकूण प्राप्त गुण (अक्षरी)/ Total Marks Obtained (In words)	FOUR HUNDRED AND SIX								
जन्म दिनांक / Date of Birth	THIRTEENTH JANUARY NINETEEN EIGHTY EIGH	Ţ							

D1563108

NASIK 22ND JUNE: 2004



027976799



विभागीय सचिव / Divisional Secretary

महाराष्ट्र राज्य माध्यमिक व उच्च माध्यमिक शिक्षण मंडळ, पुणे भीव्यम्बन्धम्पात State Board Of

Secondary and Higher Secondary Foucation, June उच्च माध्यमिक प्रमाणपत्र परीक्षा - प्रमाणपत्र

HIGHER SECONDARY CERTIFICATE EXAMINATION - CERTIFICATE

असे प्रमाणित करण्यात येते की /This is to certify that
PANDHARKAR VIVEK RAVINDRA

आईचे नांव / Mother's Name ALKA

विभागीय मंडळ	आसन क्रमांक	केन्द्र क्रमांक	उच्च माध्यमिक शाळा क्रमांक	प्रमाणपत्राचा अनुक्रमांक		
Divisional Board	Seat No.	Centre No.	Higher Secondary School No.	Sr. No. of Certificate		
NASIK	5019989	710	15. 16. 018	066437		

उच्च माध्यमिक प्रमाणपत्र परीक्षा (१० + २ आकृतीबंधानुसार)

has passed the HIGHER SECONDARY CERTIFICATE EXAMINATION FEBRUARY - 2006 (Under 10 + 2 Pattern)

in Grade II

श्रेणीमध्ये खाली दर्शविलेले विषय घेऊन उत्तीर्ण <mark>झाला/झाली आहे.</mark> with subjects shown below.

सांकेतिक क्रमांक व विषय	कमाल गुण	प्राप्त गुण/ Marks Obtained					
Subject Code No. and Subjects	Max. Marks	In Figures	In Words				
01 ENGLISH	100	059	FIFTY NINE				
40 MATHS & STATS.	100	072	SEVENTY TWO				
54 PHYSICS	100	044	FORTY FOUR				
55 CHEMISTRY	100	046	FORTY SIX				
D9 COMPUTER SCIENCE	200	130	ONE HUNDRED AND THIRTY				
एकूण गुण /Total Marks Percentage 58. 50	600	351	THREE HUNDRED AND FIFTY ONE				

F 0706319

NASIK 5TH JUNE, 2006



19897225540

be a

विभागीय सचिव / Divisional Secretary



Rashtrasant Tukadoji Maharaj Nagpur University

"(Established by Government Of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016)" (Mah Act No.VI of 2017)

STATEMENT OF MARKS

Sr. No.

119473

(Faculty of Science & Technology)

Date: 02/01/2018

Eighth Semester Examination for the Degree of Bachelor of Engineering WINTER 2015

(Four Year Degree Course)
Name: VIVEK RAVINDRA PANDHARKAR

Mother's Name: ALKA

Branch: COMPUTER SCIENCE & ENGINEERING

Roll No. 231270 MEDIUM : ENGLISH

Enrol.No. 2014016600665633

College: (21) Anjuman College of Engineering Nagpur

Sr Subject No	MA TU:TI			MIN		Obtained TU:TI-TOT	1	MAX PU:PI-TOT	-	MIN	-	Obtained PU:PI-TOT	
Carbon Sector XXII Feater Donnes USA 1000 CD							dyra na						
1 DISTRIBUTED & OBJECT ORIENTED	80:20	-100	1	40	1	30:16- 46	1	25:25- 50	1	25	1	: - 39	1
DATABASE MANAGEMENT			1		1		- 1		1		1		1
2 COMPUTER SYSTEMS SECURITY	80:20	-100	1	40	1	26:16- 42	1	25:25- 50	1	25	1	: - 31	1
3 ELE-III MOBILE COMPUTING	80:20	-100	1	40	1	24:16- 40	- 1		1		1		1
4 ELE-IV DATA WAREHOUSING AND MINING	80:20	-100	1	40	1	30:16- 46	1		1	CITE LY	1		1
5 PROJECT			1		1		1	75:75-150	1	75	1	: -135	-1

 Semester V : 417
 Out of 750
 Semester VII : 317
 Out of 550

 Semester VI : 401 *
 Out of 750
 Semester VIII : 379
 Out of 650

AGGREGATE GRAND TOTAL OUT OF 1514 2700

Marks Obtained in Words: One Thousand Five Hundred Forteen Result: PASS Division: DIV II

RE-Refusal TU-Theo Uni. TI-Theory Internal PU-Practical Uni. PI-Practical Internal

ABBREVIATONS

"Note(*) Pass by grace marks vide Ordiance No.3 of 2007."

(#)=Fail CN=Conversion RR,
TU=Theory University,
PU=Practical University,
TI=Theory Internal,
PI=Practical Internal
XM=Current Exemption
PXM=Previous Exemption
AA=Absent, INC=Incentive,
NCC=National Caded Corps
NSS=Nationa Service Scheme
CUL=Cultural Activity,
G&S=Games and Sports
ACE=Adult & Continuing Education



thind

Director Board of Examination and Evaluation Rashtrasant Tukadoji Maharaj Nagpur University