

Avinash Vazratkar

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Objective:

To work in an industry where my abilities will be enhanced and utilized which will help me to achieve the Success

" Any fool can write code that a computer can understand. Good programmers write code that humans can understand. " - Martin Fowle

Academic Qualification:

Standard	Institute	Board	Percentage/Grade
MSc. in Scientific Computing	Interdisciplinary School of Scientific Computing	Pune University	9.25/10
BCS	MES Abasaheb Garware College	Pune University	69
HSC	Nutan Marathi Vidhyalay	HSC	82
SSC	Dr. Vasantdata Patil Madhyamik Vidhyalay	SSC	92

Highlights

- Experience in Client-side Web development using Angular, hbs.
- Experience in Server-side web development using NodeJS.
- Sound knowledge of c, CPP and bash script.
- Good analytical and problem-solving skills.
- Sound knowledge of Blockchain technology(Ethereum, Hyperledger Fabric, and Blockpool.
- Experience in creating DApp using Blockchain, nodejs and Angular.
- Experience in creating AWS EC2 and S3 servers.

Certification and Achievements:

- IAAA: Certified Blockchain Professional.
- IAAA: Certified Blockchain Developer.
- Best Campus Rookie in Harbinger Group.
- Won HR Techathon and Blogathon in Harbinger Group.
- We were a finalist in Blockchain Hackathon conducted by Accenture.

Technical Skills:

- Programming Languages :
 - Procedural language : C Programming
 - Object-Oriented Programming C++ Programming
 - Scripting language: JavaScript
- Web Technologies: HTML/HTML5, CSS, XML, Javascript
- IDE & Tools: Visual Studio Code, Sublime
- Version Control: GIT
- Database: MySQL, Mongo.
- Operating System: Windows NT, Linux Distributions
- Testing techniques: Unit testing
- JavaScript Libraries: Bootstrap

Technical Projects:

Project Name	Rake Digital
Technology	Nodejs, React, Auth0, socket.io, Azure service bus.
Description	<ul style="list-style-type: none"> • It is an application which tracks the bugs, show discrepancies in the financial data, allow user to report the issue. • We Implemented kanban board, dashboard etc. • It has a multitenant architecture. • We implemented an agent which is a dump application. The agent will get data from the Client's application and load it into the Rake application.

Project Name	Blockpool
Technology	Nodejs, Angular, bash script
Description	<ul style="list-style-type: none"> • It is a blockchain which used DPoS consensus algorithm. • Whole Blockchain is created using Node.js • Desktop wallet and Explorer are created using Angular • They provide Blockchain as a service(BaaS).

	<ul style="list-style-type: none"> • They come up with a concept of sidechain. Sidechain is a blockchain which is running parallel to mainchain. They will use sidechain as a database for legacy software. • Explorer Link: http://bplexp.blockpool.io
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Project Name	E-crime
Technology	Nodejs, hbs, Hyperledger Fabric
Description	<ul style="list-style-type: none"> • It is a DApp using Hyperledger Fabric. • API endpoints are written using nodejs. • In this System, Blockchain is used to record the criminal record in the system. • The system will provide crime statistics area and date wise. • The system will notify the police, fireman, etc. if any crime incident will get reported.

Project Name	CentreSuite
Technology	Function testing, HP QC
Description	<ul style="list-style-type: none"> • CentreSuite is a web application which is used by corporate companies. • All credit and debit card transactions are carried out through this application. • I wrote test scenarios and test cases for the Report module.

Work History:

1. Experience: 2 years 10 months
Company name : Harbinger Group
Responsibilities: Blockchain Developer, Back-end Developer
2. Experience: 1 year
Company name: Cognizant India Pvt. Ltd.
Responsibilities: Functional testing

Git repository of projects (Personal) :

<https://github.com/vazratkaravinash/>

Personal Information:

- Date of Birth: 06/04/1993
- Father's Name: Baban Vazratkar
- Marital Status: Unmarried.
- Hobbies: Cricket, Reading.
- Nationality: India

The above-mentioned information is authentic to the best of my knowledge.

Avinash Vazratkar