Vindhya R ⭐ Featured

Seeking roles in Software Engineering,Software Development,Full Stack Development,Project Management,Change Management,Defect Management,Quality Management,Requirement Gathering,Data Structures,Application Support,JavaScript,MySQL,JIRA,Unix,AWS,C

Current Designation: **Mentor and Tutor**

Current Company: **Whitehat jr**

Current Location: **Bengaluru / Bangalore**

Pref. Location: **Bengaluru / Bangalore**

Functional Area: **IT Software - Application Programming / Maintenance**

Role: **Software Developer**

Industry: **IT-Software/Software Services**

Marital Status: **Single/unmarried**

Key Skills: Software Developer,Software Engineering,Software Development,Full Stack Development,Project Management,Change Management,Defect Management,Quality Management,Requirement Gathering,Data Structures,Application Support,JavaScript,MySQL,JIRA,Unix,AWS,C

Total Experience: **1 Year(s) 9 Month(s)**

Notice Period: **15 Days or less**

Highest Degree: **B.Tech/B.E. [Computers]**

Verified :   Phone Number | Email - id

Last Active: 21-Jan-21   Last Modified: 21-Jan-21

Summary

Bachelor's Degree in Computer Science & Engineering from Reva University, Bangalore and have 1.4 years of IT Experience. In my term of office, I have worked on Blockchain domain for conceptual analysis and presentations for our clients. I have created a static webpage on Jekyll framework which gained appreciation. I have also worked on Amazon Web Services (S3 Storage and EC2), Swagger API and Research & Development in Labs.
In DXC Labs, I had been working on Research and Development which is mostly based on the latest innovation technologies.
Worked on the POCs in Blockchain domain for Trusted instant Identity for keeping a check on milk adulteration, OCIO for Invoice Processing and other PoCs.
Worked on a website using Jekyll framework for showcasing the PoCs cadre for the clients. This gave me a platform to focus on front end as well.
I have also supported few projects on Angular frontend.

Work Experience

Whitehat jr as Mentor and Tutor
Aug 2020 to Till Date

1. Learn to teach commands, loops, sequences and conditions to strengthen logical and technical skills in students.
2. To emphasize on design thinking to build animations, games and apps. User design changes student's relationship with technology to become creators than being mere consumers.
3. We stretch and persist to create code as good as software engineers.

DXC Technology as Associate Professional Application Delivery
Aug 2018 to Jan 2020

1. OCIO for Invoice Processing - OCIO representative spend a large amount of time handling the purchasing and validation of Circuits and Circuit Orders. Here blockchain architecture has been has been developed to provide transparency to the parties, eliminate manual processing and reduce the number of disputes generated after installation.

Technology Tools - Hyperledger Composer and Nginx port forwarding with MongoDB
as storage database.
2. Trust Identity Authentication - This PoC was mainly developed to cease the milk
adulteration that was happening with one of our clients. The Realtime traceability and
multiparty workflow with immutable ledger for audit helped us resolve this issue.
Technology Tools - Hyperledger fabric, IoT devices and automated payments via Smart
Contracts
3. Website on Jekyll Framework - Used this liquid templating language for our website to host
a static website. Jekyll is the engine behind GitHub pages, which you can use to host sites right
from the GitHub repositories.

Education

UG: **B.Tech/B.E. (Computers)** from **REVA INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BANGALORE** in **2018**

IT Skills

Skill Name	Version	Last Used	Experience
C, Basic Java, Unix, JavaScript			
MySQL, AWS, JIRA, GitHub, S3, EC2			
Swagger API, Postman, Jekyll			
Visual Studio,			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Tamil				
Telugu				
Kannada				

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent / Temporary

Employment Status: Full Time, Part Time