Rohit Bhandarkar

■ rohitbhandarkar@hotmail.com

+917019627601

2002 Sep 18

in Rohit Bhandarkar

Rohit Bhandarkar

PROFESSIONAL EXPERIENCE

2024 Jun – 2024 Aug

IPMorgan Chase and Co. □

Bangalore

Summer Intern

Test-driven development of hierarchical data visualizations using ReactFlow and Dagre. Built a REST API with Tornado and created a data processing framework and backend wrapper. Demonstrated strong interpersonal communication skills and quick learning abilities.

2023 Aug – 2023 Dec Bangalore, India Cevo Technology

Intern Software Engineer
Developed CI/CD architectus

Developed CI/CD architecture, managed and scheduled Bitbucket pipelines, and implemented A/B partitioning and OTA updates for hardware devices including Nvidia Jetson Orin Nano and other SOCs. Created Python scripts for edge devices, and honed entrepreneurship, presentation, interpersonal communication, and quick learning skills

EDUCATION

2021 Sep – present Vellore, India **B.Tech in Computer Science and Engineering**

Vellore Institute of Technology ☑

CGPA: 9.15

2021

Senior Secondary Course

Bangalore, India Royale Concorde International School

Grade: 95%

2019

High School

Bangalore, India Royale Concorde International School ☑

Grade: 96.2%

SKILLS

Critical Thinking • Problem Solving • Machine Learning • Python • C/C++ • JavaScript • Node JS • Java

PROJECTS

Backend for Data visualization for NGO

Backend for a admin page of an NGO to help them better understand user behavior on the website to improve engagement, registrations and donations.

Vulnerability Tests in Blockchain

Testing for security flaws in Smart Contracts and providing solutions for the same.

Covid Simulator

An application that simulates the growth of COVID cases and death in India keeping in mind the population density of India.

CERTIFICATES

Smart Contracts ☑

A course in Blockchain specialization to help design, code, deploy and execute a smart contract.

Blockchain Basics 2

A course in Blockchain specialization to provide a broad overview of the essential concepts of blockchain technology by exploring the Bitcoin protocol and the Ethereum protocol.

AWARDS

2022 Sep Runner-up, Code Run Seek 4.0

IEEE-IAS, IEEE-WIE

Code Run Seek 4.0 is a multi-round 3-day event that aims to inspire creativity, innovation, and learning in field of Computer Science.

2022 Oct Runner-up, Futurepreneurs 8.0

E-Cell, VIT, Vellore

Futurepreneurs 8.0 scrutinizes business strategies, challenging ideas and situations resembling real-life conundrums to test the management and decision-making skills of the participants.