# PY Rohith

+91 9110707327 | pyrohith@mail.com | website

in rohit-yellapu | 😯 rohityellapu | 🎔 rohityellapu

Bangalore, Karnataka - 560038, India

## **OBJECTIVE**

Seeking a challenging position in software development to leverage my expertise in system architecture and coding. Aiming to contribute to innovative projects at the intersection of cutting-edge technology and practical problem-solving in fields such as cloud computing and scalable software solutions.

#### **EXPERIENCE**

• OpsVeda Asia Pvt Ltd. [�]

Mar 2023 - Present

Member of Technical Staff

Bangalore, India

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- Developed high-performance React components to improvise the user satisfaction in UI/UX
- Implemented and presented 34 various Amcharts 5 charts with single dynamic data
- o Conducted analysis on large datasets, identifying critical bottlenecks that improved overall system speed
- Presented findings at a tech symposium, receiving accolades for contributions to system optimization.

- Engineered BE and FE architecture and design, improving in development speed
- Developed real-time web and social media analytical tools, increasing data-driven decision-making efficiency
- Implemented AI chat to talk to user data, reducing manual data query time by 50 percent
- Conducted load testing to validate system stability under high traffic

#### **PROJECTS**

• Insta Clone: A clone of Instagram where you can post content and load posts on scroll	Dec 2022
Tools/Tech Stack: ReactJS, InfiniteScrolling, NodeJS, ExpressJS, MongoDB, Mongoose, Cloudinaryetc	[0]
• Yelp Camp: Posting and reviewing the best camp sites around the world	Feb 2022
Tools/Tech Stack: JavaScript, NodeJS, Bootstrap, MapBox API, Mongoose, MongoDB, Cloudinary, EJSetc	[🗘]
• Rohit's Finance: Paper trade US based stocks while maintaining portfolio	Nov 2021

• Rohit's Finance: Paper trade US based stocks while maintaining portfolio

Tools/Tech Stack: Python, Flask, Bootstrap, YahooFinance API, PostgreSQL, SQLAlchemy, HTML, CSS ..etc

## **SKILLS**

- Programming Languages: Python, TypeScript, JavaScript, SQL, PHP, C etc
- Web Technologies: React, Nodejs, Bootstrap, SaSS and CSS3, HTML5
- Database Systems: Postgres, MySQL, SQLite, MongoDB
- Cloud Technologies: AWS, Microsoft Azure
- DevOps & Version Control: Azure DevOps, Jenkins, Git, GitHub, SVN

#### **EDUCATION**

Andhra University	July 2019 - Apr 2022
Bachelor's	Visakhapatnam, India
· GPA: 7.00/10.00	
Narayana Junior College	Apr 2019
Pre-University Education	Visakhapatnam, India

GPA: 9.69/10.00
 Kendriya Vidyalaya
 Secondary Education
 Visakhapatnam, India

∘ GPA: 9.8/10

## **CERTIFICATIONS**

Full Stack Professional Program	Dec 2022
The Web Developer Bootcamp	Feb 2022
CS50: Introduction to Computer Science	Nov. 2021

### **ADDITIONAL INFORMATION**

**Languages:** English (Professional), Hindi (Native or bilingual), Telugu Native or bilingual) **Interests**: Sports and Games, Travel, Learning new Tech, Investing and Trading