
Siddharth Prajosh C

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SKILLS

- Languages — Python, JavaScript, Typescript
- Frameworks & Packages — Django, React
- Datastores & Caches — PostgreSQL, Redis, RabbitMQ, Kafka, DynamoDB
- Deployment Tools — Docker, Docker Compose
- Cloud providers — AWS
- Version control — GIT

EMPLOYMENT HISTORY

Senior Software Engineer - KnowBe4, Bangalore

March 2024 - Present

- Develop and maintain large-scale systems as part of the Engineering & AI (EAI) team.
- Designed and implemented an innovative AI-based product to optimize training recommendations, eliminating manual efforts and achieving full automation.
- Successfully delivered the optimized training recommendation product within one month, meeting tight deadlines and ensuring high-quality standards.
- Architected a new service, including gathering requirements from various stakeholders, creating detailed documentation, and ensuring alignment with business goals.
- Provided mentorship and technical guidance to engineers across different teams, enhancing code quality through thorough reviews and a deep understanding of diverse codebases.

Full Stack Engineer - StayQrious (YC W'20), Bangalore

June 2020 - March 2024

- Founding Engineer
- Led full stack development, scaling it from inception to over 10 lakh (1 million) users in three years.
- Developed a high-performance backend with Django and a responsive frontend with React, ensuring seamless user experiences.
- Implemented real-time WebSocket communication, enhancing user engagement and enabling features like group activities for students, chat and notifications.

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- Spearheaded scalability efforts to accommodate rapid user growth and maintain system performance.
 - Mentored junior developers, collaborated with cross-functional teams, and solved complex technical challenges.
 - Innovated with features that contributed to user retention and acquisition.
 - Maintained an uptime of nearly 100%, minimizing downtime and ensuring a reliable platform.

Backend Engineer - Belong.co, Bangalore

June 2019 - June 2020

- Worked on SaaS product to help automate the hiring process for enterprise
- Service to parse over 10,000 resumes per day
- Productionise Machine Learning Projects
- Build complex data pipelines
- Refactor and break down huge monolithic projects into microservices

Software Engineer - Turbolab Technologies, Kochi

January 2019 - April 2019

- Build APIs using Python Django framework
- Optimize existing APIs
- Manage Database for the Django projects

Product Manager - Turbolab Technologies, Kochi

August 2018 - January 2019

- Manage development of an enterprise product.
- Determine customer needs and desires from market research.
- Prioritize feature requests and ideas.
- Developing product pricing and positioning strategies.

TALKS

- **Python is slow, and I don't care** - DevConf, Bangalore
- **Introduction to Web Development using Django** - KochiPython
- **Open Source and Privacy** - An interactive session on the importance of Open Source and Privacy
- **Intro to Open Hardware** - A session on hardware projects for students and why how open hardware is making a difference

DEVELOPER COMMUNITIES

Community Leader - *KochiPython, Ernakulam*

2016 - Present

- Manage community events on multiple scales
- Conduct monthly meetups
- Nurture and mentor young and enthusiastic members of the community

EDUCATION

Toc H Institute of Science and Technology - *Bachelor of Technology in Computer Science and Engineering*

August 2014 - June 2018

- **Highest Committed Student Branch Activist**
National Award from Computer Society of India