Rutik Kulkarni

☎ +917719843692   ⊙ Pune, Maharashtra   ✉ rutikkulkarni2001@gmail.com

 github.com/RutikKulkarni   in linkedin.com/in/rutikkulkarni   crio.do/learn/portfolio/rutikkulkarni2001

Summary

Motivated Computer Science Engineering student seeks a dynamic and stimulating work environment to enhance skills, acquire new knowledge, and contribute to software engineering advancements. Committed to personal growth and company success through continuous learning and dedicated effort.

Skills and Ability

Languages
Java, Javascript, Html/Css, SQL

Libraries & Frameworks
Docker, Node.js, React.js

Tools & Platforms
Jenkins, Git/GitLab, Firebase

- Logical and structured thinking
- DSA coding in Java
- Object-Oriented Design (OOD)

Databases
MySQL

- Conflict resolution
- Written and Verbal Communication
- Teamwork

Personal Projects

Machine Coding - Restaurant Rating (Apr - May 2023) ⬈
- A restaurant rating platform that allows users to rate restaurants on a scale of 1 to 5 and add optional dish names and rating descriptions. The platform must enable users to filter reviews based on rating ranges and display ratings in ascending or descending order. The platform should also list restaurants based on their average rating in descending order.

  Skills: Object Oriented Design, Java, Unit Testing, Design Patterns, SOLID Principles

Buildout Machine Coding Jukebox (Apr - May 2023) ⬈
- we are challenged to design a music player with specific features that allow users to create, add, and play their own playlists. Additionally, the player should allow users to switch between songs and view all the available songs in the pool. This project requires an understanding of user experience, software design, and music player functionality. By creating a music player that fulfills these requirements, we can provide users with a personalized and enjoyable listening experience.

  Skills: Object Oriented Design, Java, Unit Testing, Design Patterns, SOLID Principles

QContest (Apr - May 2023) ⬈
- A lot of research and development effort goes into building enterprise software that serves the customers in achieving their business goals. There are specific techniques to be followed to build the software iteratively and adapt to the changing requirements of the end users. This is where good low-level design architecture helps.

  Skills: Object Oriented Design, Java, Unit Testing

XCompany (Mar - Apr 2023) ⬈
- XCompany is a KYC (Know your Company) application which allows employees working in their respective company to know about the hierarchy structure of the people working with them. It gives an overview of employees working under different teams across the company which makes it easier to reach out to them.

  Skills: Java

Internships

Web Developer - Pythonmate (Jan 2022 - March 2022)
- Write modern, performant, and robust code for a diverse array of internal projects and tools.
- Work with a variety of different languages, frameworks, and technologies such as JavaScript, React, NodeJS, AWS, Google APIs, Postgres, etc.
- Communicate and collaborate with multi-disciplinary teams of engineers, designers, and producers on a daily basis.

Operations Manager - Pythonmate (Dec 2021 - Jan 2022)
- Monitor projects, discuss with developers, understand customer requirements, and complete projects with developers. Developers solve any problem they need and help them. Get daily updates on projects from developers.
- Prepare rationale documents to share with team members and other affected parties. Adhere to high-quality development principles while delivering solutions on time and on budget.

Education

Savitribai Phule Pune University
2019 – 2023

Sinhgad Institute of Technology, Lonavala
Bachelor of Engineering in Computer Science
Honors – Data Science

Achievements & Other Activity

- Certification in Oracle Certified Foundations Associate
- Foundation level Google Data Analytics Professional Certification
- Foundation level Google IT Support Professional Certification
- Held the position of President at Microsoft campus club.
- Volunteered at NSS.