# PRASAD PATHARKAR

#### **Software Engineer**

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Maharashtra - India

in Linkedin

**O** Github

## **EXPERIENCE**

# Backend Developer Intern Spring Boot | Mysql | AWS Services | Postman |

March 2023 - Sept 2023

Ch. Sambhajinagar, India

- Designed and developed a Restful APIs for different modules in the project as per the requirement.
- Implemented the application using Spring Boot Framework, and handled the security using, Spring Security..
- Designed and implemented the database architecture for the Webapplication, ensuring optimal data organization and performance.
- Worked on implementation of user verification using JWT Token Authentication .

## **ACHIEVEMENTS**

- Gold winning team member of MIT Aurangabad out of 26 other teams at Techno blitz 2019-20 sports event.
- Winner of Hacking Hiest a 36-hour long International Hackathon 2021.
- Solved Over 250 Coding Questions on Different Coding Websites.

## **TECHNICAL SKILLS**

- Programming Languages
  - C
  - Java
  - Python
- Frameworks & Libraries
  - Spring Boot
  - HTML, CSS
  - MongoDB, MySQL
- Version Control
  - Git
  - Github
- Cloud Services
  - AWS cloud services
- Other Tools
  - Postman
  - Sonar Qube

## **COURSEWORK SUBJECTS**

- Operating System
- Computer Networks
- Object Oriented Programming
- Database Management System

### **EDUCATION**

B.Tech. (CSE) - 8.9 CGPA

#### Marathwada Institute of Technology

**2019 - 2023** 

**Q** Ch. Sambhajinagar, Maharashtra

Higher Secondary - 66.15%

Raja Shivaji Jr. College

**2019** 

**♀** Ch. Sambhajinagar, Maharashtra

Secondary - 10 CGPA

#### Alphonsa English High School

₩ 2017

♥ Ch. Sambhajinagar, Maharashtra

#### **PROJECTS**

#### File Hub

- Spring Boot | AWS S3
- Created FileHub, a user-friendly file manager using Spring Boot, AWS S3, and React.
   It makes uploading, downloading, and deleting files easy and secure.
- Used Spring Boot for the server, AWS S3 for file storage, and React for the user interface.
- Ensured user data security with encryption and access controls. Designed a fast backend system with Spring Boot for smooth user authentication and file handling.
- Seamlessly connected with AWS S3 for easy file storage and retrieval. Github

#### **Budget Manager**

- Spring Boot | MySql
- Built the web application, designed to help users track their daily finances efficiently.
- Built the application using Spring Boot 2.3.0 and MySQL, demonstrating expertise in these technologies.
- Implemented secure REST endpoints with JWT (JSON Web Token) authentication to ensure that only authorized users can access financial data, prioritizing user data protection.
- Utilized responsive design principles to create an intuitive and user-friendly interface, enhancing the overall user experience.
- Implemented pagination techniques making it easier for users to navigate through their financial records. Github

## **INTERESTS**

- Cricket
- Chess
- Volunteer Work
- E-sports