Saurabh Waman

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EDUCATION

- **Ajeenkya D Y Patil School of engineering Pune** — Pune, India
  Bachelor of Engineering - Computer Science; GPA: 8.10 — *July 2020 - June 2024*
  Courses: *Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Networking, Databases*

SKILLS SUMMARY

- **Languages**: Java, PHP, Python, JavaScript, SQL, Bash,HTML,CSS
- **Frameworks**: Springboot, React, Wordpress, Django, NodeJS, Maven, Spring
- **Databases**: MYSQL, MongoDB , OracleDB
- **Tools**: Intellj,XAMPP, Docker, GIT, Postman, MySQL, SQLite
- **Soft Skills**: Leadership, Event Management, Writing, Public Speaking, Time Management

EXPERIENCE

- **Trooman Technology** — Remote
  Intern Developer (Full-time) — *Feb 2023 - April 2023*
  - **Work**:
    - Create a microservices based web application for hospital which maintain the patient data and helps patient for taking an appointment from doctor
    - In this project we used java language for backend and HTML and CSS for frontend with Spring boot framework.

PROJECTS

- **Ewallet- (Ewallet with the help of Rest API)**: (Work in progress) E-Wallet Microservices REST APIs. This Project contains two independent Spring Boot Microservices, User Service and Wallet Service. MySQL Database is used. User Transaction History is sent to user through E-mail In this Project.

  Tech: Java, Springboot, RestAPI, Maven dependancies, Git, Twillo.

- **Hospital Data Management and Appointment Services** : Developed a Java-based Web Application for taking an appointment for hospital and manages the patient data. This application can help hospital and patient, for hospital it helps for managing a data of patient and for patient it helps for saving the time faster.

  Tech: Java, Springboot, Maven Dependancies, Git, HTML, CSS , Mysql, Whatsapp API.

- **MovieBooking System** : Online Movie ticket booking Project backend using Spring boot, Rest Controller, JPA, MYSQL database, and Postman. Developed a Java-based Movie Booking management system utilizing Spring Boot framework resulted in a 20Percent reduction in booking processing time and improved accuracy by 5Percent .

  Tech: Java, Springboot, Mysql,JDBC

- **Numberplate Detection Using OpenCV**: Using openCV library in python the application detected the numberplate of vehicle and with pressing enter it capture the photo of number plate

  Tech: Python, JavaScript ,OpenCV

ACHIEVEMENTS

- **Lead the team:** Led a team of five developers to complete a complex project ahead of schedule and under budget. Tech: Java,Springboot,MYSQL,MongoDB

- **RunnerUP** : RunnerUP in collage level coding hackethon. Tech: Python , java, c++, VScode, Intellj

- **Contribute** : Contributed to an open-source project and was acknowledged by the community for exceptional code quality . Tech: Python , java, c++, VScode, Intellj

LICENSES CERTIFICATIONS -

- Java Backend development - GeeksforGeeks
- Java programming for beginners - Udemy

CODING PROFILES

- GeeksforGeeks - https://auth.geeksforgeeks.org/user/saurabhwaman232/
- Hacker Rank -$\star\star\star\star https://www.hackerrank.com/saurabhwaman232?hr_r = 1$