

Shubham Mane

Java Full Stack Developer | Software Test Engineer

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Pune, Maharashtra

SUMMARY

I possess a strong understanding of design and integration, as well as intuitive problem-solving skills. Proficient in Java Full stack Development passionate about implementing and launching new projects. Ability to translate business requirements into technical solutions. Looking to start the career as an entry-level software engineer with a reputed firm driven by technology.

EXPERIENCE

Java Developer

Codsoft

01/2024 - 02/2024 Delhi

Led a team of engineers in the development and implementation of new developing processes.

- I embarked on a whirlwind journey as a Java intern at #CodSoft. From building a Student Management System to crafting an ATM interface, a Word Counter, and even a Random Number Game, I was immersed in diverse projects that showcased the versatility of Java.

Software Test Engineer

Ginyard Co-International

02/2024 - 03/2024 Pune

Worked on the design and testing of manufacturing processes

- Analysed and documented software defects
- Collaborated with programmers, developers, designers and product managers to ensure that applications met customer requirements
- Created and maintained test data

EDUCATION

Bachelor of Engineering in Computer

University of Pune

01/2020 - 06/2024 Indapur, Pune, Maharashtra

TRAINING / COURSES

JAVA Full Stack

Problem Solving

Block Coding

Cyber Hygiene Practices

PUBLICATIONS

Police Preventive Action Tracking System Using AI

International Journal of Scientific Research in Computer Science, Engineering and Information Technology

Dr .A. B. Gavali, Phule Pravinkumar, Nimgire Prathmesh, Parakhe Ganesh, Mane Shubham

10/2023 https://doi.org/10.32628/IJSRCSEIT

Police preventive action tracking system (PPATS) is a proposed framework that aims to enhance the efficiency and effectiveness of police operations by using artificial intelligence (AI) techniques. PPATS consists of four main components: data collection, data analysis, decision support, and action execution.

SKILLS

Java

HTML

Project Scheduling

CSS

CLOUD

C++

GIT

GITHUB

STRENGTHS



Problem Solving

Successfully led a team to identify and rectify bottlenecks in production line, increasing efficiency by 20%.



Project Management

Managed a team of 10 engineers to complete a major project 2 weeks ahead of schedule, saving \$50,000 in resources.



Innovation

Developed a new automated process that reduced assembly time by 30%, leading to a significant increase in Development.

ACHIEVEMENTS



Automated Assembly Process

Developed a new automated assembly process that reduced assembly time by 25%, leading to significant cost savings.



Software Layout Redesign

Led a project to redesign the Software layout, improving workflow and increasing productivity by 15%.



Quality Control System

Designed and implemented a new quality control system, reducing defects by 20% and improving software quality.

PROJECTS

Police Preventive Action Tracking System Using AI

07/2023 - 05/2024 Indapur

Developed a framework for a police preventive action tracking system using AI to improve public safety and security. Applied data analysis, decision support, and action execution techniques to prevent crimes and reduce crime rates. Addressed data quality, bias, transparency, accountability, and ethical issues.

- Improve public safety and security by enabling police to take proactive measures to deter potential offenders, protect potential victims, and reduce crime rates.