

# SHATAKSHI MULAY

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Experienced professional with 2+ years experience in Software Development using programming languages like Java and Python, build tools like Bazel, version control like GitHub and project management tools like Jira and Confluence. As a certified DevOps engineer, I bring a deep understanding of CI/CD, Configuration Management, Containerization, Orchestration and Automation ensuring seamless integration and deployment processes.

## KEY SKILLS

Java  
Python  
GitHub  
CI/CD  
Configuration Management  
Jira  
Bazel

## SOFT SKILLS

Communication  
Problem Solving  
Team Collaboration  
Time Management

## PROFESSIONAL EXPERIENCE

### SOFTWARE ENGINEER

TATA Elxsi | Pune, Maharashtra | 2022-Present

- Collaborated with software and hardware teams to integrate software components into embedded systems using Linux environment.
- Implemented Python programming language to automate the toolchain which resulted 40% reduction in manual tasks.
- Collaborated to maintain and fix the bugs of client software using build tools like Bazel resulting in a 30% reduction in bug resolution time and ensuring timely software updates for clients.
- Managed and tracked project progress, issues, and milestones using Jira and Confluence.
- Used version control like Git/GitHub to manage, deploy and merge the code.

### SOFTWARE ENGINEERING INTERN

TATA Elxsi | Pune, Maharashtra | 2021-2022

- Collaborated with a cross-functional team of engineers to develop internal software solutions for Embedded systems for over 1 year with 5 team members.
- Utilized Java programming language to design and implement software modules, adhering to industry best practices.
- Developed, tested, and debugged code to ensure optimal system performance and reliability.
- Worked closely with senior developers and mentors to troubleshoot and resolve software issues.
- Gained hands-on experience on software development and agile framework

## **PROFESSIONAL DEVELOPMENT**

DevOps Certification Course Training | Online, Edureka

- Certified DevOps Engineer by Edureka
- Trained in DevOps technologies like Version Control, CI/CD, Automation, Configuration Management, Containerization.

Agile software development: Scrum for developers | Online, LinkedIn Learning

- Exposure to Agile Software Development using Jira
- Exposure to agile project management framework like Scrum from developer's perspective

Python Programming Language | SevenMentor Pvt Ltd

- Learned Python Programming Language which includes basic concepts like Control Structures, Data Structures, OOPS, File Handling.
- Exposure to Python Libraries like NumPy, Pandas, and Matplotlib for Data manipulation and Data Visualisation

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## **EDUCATION**

Masters In Computer Science

MIT World Peace University | 9.90 CGPA  
2020-2022

Bachelors In Computer Science

MIT World Peace University | 9.48 CGPA  
2017-2020