

## Rudra Jambhulkar

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### EXPERIENCE

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- **Tata Consultancy services-Nagpur, Maharashtra.**
- **Assistant software engineer (03/2023-present).**
- Software developer: backend, front end.
- Technology stack:java, spring, spring boot,rest services,microservices,postgresql, angular, design patterns.
- Roles and responsibilities: improved junit coverage of cloud ready microservices from 20%to 90% for 5000+lines of code.
- Worked on front end and backend technology.created UI and backend services for create project,file upload and read data from database.

- **Netcracker Technology – Pune, India.**
- **Junior Software Engineer (08/2021):**
- Software Developer- Backend
- Technology stack: Java 1.8, Spring, Spring boot, Rest services, microservices, Apache Camel Route, Oracle DB, TBAPI, TOMS UI.
- Roles and responsibility:
- Improved JUnit coverage of cloud-ready microservices from 20% to 90% for 5,000+ lines of code in collaboration with a team of two by simulating mock-responses using open-source mock-server.
- Built customer management module to perform various operations like get customer location,get customer address,get customer phone number,get customer personal information,get customer name.
- Strengthened code quality of highly scalable and available microservice, By fixing up to 90% of bugs minor, major and critical code smells, resulting in a significant performance boost and secure codebase.

Tools : IntelliJ, Postman.

- **Seagate technology,pune,maharashtra.**
- **Intern III(02/2021-06/2021):**
- Technology stack: Python,Robot Framework.
- Roles and responsibility:
- Worked on cloud storage technologies(CORTEX an object storage solution by Seagate.).
- Writing python script for Automation Testing, developing test cases, generating reports.
- Working on various tools like kubernetes, Docker, Jenkins job.

### PROJECTS

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- **Garbage detection using machine learning | Mini Project |**
- Technology stack: Deep convolution neural networks, OpenCV, Deep learning server DIGIT server.
- Roles and responsibility:Developed an application which capture garbage images through camera. □ sends an alarm to administrator so that they can take strict action.

- **An web application and android app for women self help group | Mini Project**
- Technology stack:java, SQL, Apache tomcat server, javascript, html, css, php, mysql.
- Roles and responsibility: Developed an web application for avoiding manual work of women.
- allow to store women their loan information, add their information, delete information.

## ACHIEVEMENTS

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- Received 5 Stars Gold Badge on Hackerrank for data structures and algorithm.
- RSC project competition (participant) (2019) :Team Leader.

## EDUCATION

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**Walchand college of engineering sangli.**  
Bachelor of Engineering, Computer Science

*May 2021*

## ADDITIONAL

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**Technical:** Java, Spring, Spring Boot, Robot Framework,C,CPP, Python, Data Structures & Algorithm, Git,Plsql,OS, postgresql, angular.