Raj Mourya

A creative-thinking developer having more than 2 years of experience building, integrating, testing, and supporting Android applications for mobile and tablet devices on the Android platform.

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EDUCATION

Bachelor of Engineering
Fr. Conceicao Rodrigues College of Engineering

09/2019 - Present   *cgpa: 9.84*

Courses
- Computer Engineering

Higher Secondary Education
Mithibai College

03/2018 - 04/2019   *percentage: 83.23*

WORK EXPERIENCE

Software Developer Intern
Svirtz Technology Solutions Pvt Ltd ↗

01/2021 - 07/2021   *Mumbai*

Achievements/Tasks
- Worked on Video Conferencing Application based on Java and JUnit testing.
- Followed agile method to carry development of applications and improve efficiency of shipping things.
- Hosted the microservices of backend to Amazon web services by docker images and running the container on cloud.
- Increased the test coverage of application to 80% using JUnit.

Technical Intern
CLOUD COUNSELAGE PVT. LTD ↗

03/2020 - 07/2020   *Mumbai*

Achievements/Tasks
- Worked on hosting a python web using Elastic Beanstalk.
- Developing SRS document,Report writing based on the client requirement.
- Report on Analysis of cost of Amazon web services as compared to on premises using TCO(Total Cost of Ownership) calculator.
- Correctly presented comparison of using AWS over on premise. Hence reducing the cost up to 30% .

SKILLS

Android Development | JAVA | Spring Boot | Kotlin
JSP & Servlets | JUnit | Git & Github | AWS | SQL
JIRA | POSTMAN | Firebase

PROJECTS

Pepper Leaf disease Prediction Full Stack Android App (11/2021 - Present) ↗
- Application that captures pepper leaf and predicts whether it is diseased or not. Creates a report which has all examination details. This report can be shared and downloaded as pdf.

Developed an Android App 'Apna Bill' and published on Play Store. (05/2021 - 07/2021) ↗
- Apna Bill app is a free bill generating app. It helps users to store details regarding expenses and generates a bill which can be shared as pdf.

Meme Sharing Android App (01/2021 - 02/2021) ↗
- This is a small application which displays a random meme and gives user ability to share.

Built an Android App 'Aapada Setu App' in domain of disaster management. (10/2020 - 01/2021) ↗
- Application that helps users by showing steps to be followed during disaster. It has ability to send emergency messages to emergency contacts on a single click.

CERTIFICATES

Amazon Web Services Certified Cloud Practitioner(CCP) (07/2021 - 07/2024) ↗

Eyantra Competition Certificate Of Completion ↗

Certified by HackerRank SQl(Intermediate) (06/2020 - Present)

Certified by HackerRank Java(Basic) (07/2020 - Present)

LANGUAGES AND FRAMEWORK

Java | Kotlin | Python | Flask | SpringBoot