

# Rahul Ughade

#### **Profile**

I am a Software Development Engineer with nearly 4 years of experience specializing in full-stack development. I have expertise in designing scalable and efficient applications, with a focus on performance. Notably, I developed a scalable mental health counselling platform that reduced page load times by 30% and improved user engagement by 15%. Recognized for my learning mindset and collaboration, I received the "Learning Mindset," "Pillars of YourDOST," and "Team Player" awards in 2023.

#### Education

2016 - 2020

Lakshmi Narain College of Technology, Bachelor of Engineering

Bhopal

2014 - 2016

Betul

GEB Higher Secondary School, PCM

# **Professional Experience**

January 2022 -Present Bangalore, India YourDost-Your Emotional Engineer, Software Development Engineer

- Desgined ER Diagram and created Entity classes with mapping in Hibernate based on the diagram.
- Deveoped JPQL queries and custom finder method for optimized database interaction.
- Created Repositry layer in Spring Boot to mange data peristence.
- Implemented Service layer to handle busioness logic and interactions between controller and respository layer.
- Developed Controller layer to expose RESTful API and handle Incoming request.
- Created DTO/Payload classes to mange data transfer between client and server.
- Implemented Spring Security with JWT Token-based authentication for secure API access.
- Developed OTP-based login functionality for enhanced user authentication.

March 2021 -November 2021 Ahmedabad

Yazaki India Pvt ltd, Engineer Trainee

- Analysis of Line Balancing Line installation balancing in manufacturing as per production requirements
- Procedure in assembly layout. determine what task.

 Responsible for Checking and Editing Client Drawing in AutoCAD and Plot

### Skills

Angular • Core Java • Spring Boot • Spring Security • MircoService • Hibernate JPA • Spring MVC • JUnit • AWS(S3) • MySQL • HTML • CSS • Could

# **Tools**

Eclipse for Java, Intellij IDEA, VS Code, Postman, STS Tool, Git & Github, Maveen, Docker

#### Certificate

January 2022 – **Java Full Stack development** 

June 2022 Java : - All of programs, OOPS Concept, Collection-Framework and Data Bangalore Structure Back-end SQL RDBMS and writing queries, Database, Front-

end CSS, HTML

# Intership

June 2019 – July 2019 BHEL Bhopal Hydro Magnetic Generator.

Bhopal Hydro magnetic generator converts the kinetic energy of flowing or

falling water into electrical energy. Generator's Parts Stator, Rotor, Shaft

# Languages

English Hindi Marathi

#### **Declaration**

I hereby declare that the information given above is true and corrected to the best of my knowledge.