

Suranjan Achary

Full-Stack Developer

 suranjan.achary@gmail.com  8270077244  Gurgaon  LinkedIn  GitHub  Portfolio

PROFESSIONAL SUMMARY

Full-Stack Developer with 2 years of experience in software development, specializing in Angular and Java. Strong foundation in mechanical engineering with 2.5 years of experience in Quality and Additive Manufacturing research.

SKILLS

Java | Angular | HTML | CSS | JavaScript | Spring Boot | Hibernate | Redis | Kafka | MySQL | MongoDB | AWS | Postman | GitHub | Data Structures & Algorithms.

PROFESSIONAL EXPERIENCE

Full-Stack Developer 02/2023 – present | Gurgaon, India
Hostbooks limited. 

- Developed and maintained scalable web applications using Java (backend) and Angular (frontend).
- Collaborated with cross-functional teams to deliver high-quality ERP solutions.
- Integrated RESTful APIs to enhance data exchange efficiency, improving data retrieval speed by 30%.
- Designed and optimized user-friendly interfaces, increasing user satisfaction.
- Implemented REST APIs, reducing data processing errors by 40%.
- Continuously learning and adopting new technologies, boosting development efficiency.

Research Assistant 01/2021 – 02/2022 | Hyderabad, India
CPDDAM, Osmania University 

- Conducted research in Additive Manufacturing and Quality Engineering.
- Developed new methodologies for 3D printing and material analysis.

Graduate Engineering Trainee 11/2017 – 08/2018 | Chennai, India
Steel Strips & Wheels Ltd 

- Ensured quality control and process optimization in manufacturing operations.

EDUCATION

Web Development 02/2022 – 12/2022 | Bangalore, India
Masai School 

Masters of Engineering (ME) 08/2018 – 03/2021 | Hyderabad, India
University College of Engineering - Osmania University 

Bachelor of Technology (B-Tech) 08/2013 – 05/2017 | Berhampur, India
Biju Patnaik University of Technology 

PROJECTS

Flash Go 

An Online Cab Booking Application

Tech Stack: Java | Spring Boot | Hibernate | MySQL

Key Features:

- User authentication with session UUID (Sign Up, Log In, Log Out).
- Customer and Admin module for booking cabs from Point A to Point B, managing cabs and drivers trip assignments.
- Feature to add/remove Cabs and Drivers.

Responsibilities:

- Develop all admin controllers and map database relationships between entities.
- Led the team, ensuring smooth development and deployment.

INTERESTS

Sketching | 3D Printing | Gardening | Camping & Trekking