

RAJA BABU

Full Stack Developer

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EDUCATION

B.Tech, Electronics And Communication Engineering

Indian Institute Of Information Technology, Dharwad

August 2017 - June 2021 Dharwad, Karnataka

EXPERIENCE

Digital Specialist Engineer

Infosys Limited

January 2022 - Present Pune, India

Project Summary:

- It is a web application which has digital manuals and visual navigation to ease and improve the process of maintaining and repairing the airplane which is developed in Springboot framework and Microservices architecture to ensure reliability, security, availability and scalability.

Key Responsibilities:

- Developing new feature for both backend and frontend.
- Configuring and integrating various microservices.
- Developing restful APIs.
- Debugging and fixing bugs in existing developed modules.
- Unit and integration testing with junits
- Deploying releases using azure automated pipelines.
- Jasmine test case
- Team collaboration, helping team.

PROJECT

Car Price Prediction

- Build and deploy a ML model for car selling price prediction, based on features such as present price, fuel type, kms driven, etc.
- Also design a simple web App, which takes input from users and return the predicted price.

INTERNSHIP

Research Internship NIT Jamshedpur

- A working model for demonstration of smart city using IoT, Embedded system (Arduino, Wi-Fi module, Sensors)
- Smart mobility, Power conservation and BRTS were considered as main domain during the internship

CERTIFICATIONS

- Infosys Certified Java SE11 Developer.
- Cognitiveclass PY0101EN Certificate | Cognitive Class

SKILLS

Microservices Agile Software Development
OOPS HTML CSS SQL Eye for detail
Leadership

Programming Languages

Java Python Javascript

Frameworks

Springboot Angular Rest-API Collection
Hibernate

Tools

Azure-DevOps RabbitMQ Git Elastic Search
Postman LaTeX

LANGUAGES

English

Hindi

HOBBIES

Farming

Playing Chess

Traveling