

PROFESSIONAL PRESENCE

www.rajeshkumarsahu.com
www.linkedin.com/in/rksahu17
www.github.com/rksahu17

TECH SKILLS

Core CS

Data structures
Algorithms
OOPs
Design Pattern

Programming Languages

Core Java
JavaScript

Frontend Technologies

HTML
CSS
JavaScript
React JS
Redux

Backend Technologies

Spring Boot

Database

MySQL

Mobile Technologies

Android

Version Control

Git

Cloud Platforms

AWS

Advanced Technologies

Deep Learning
IoT

RAJESH KUMAR SAHU

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A **full-stack developer** with 2.5 years of experience in software development presently working in Accenture as an Application Development Analyst. A good coder with a solid understanding of the **fundamentals of algorithms, data structures, and system design**. A **creative, fast learner, quick adapter, and a product enthusiast**, driven by innovation and have a passion for solving problems by building products.

PROFESSIONAL EXPERIENCE

Accenture

Application Development Analyst	July,2020 - Present
Application Development Associate	August,2018 – June,2020

Projects & Key Contributions:

- **Meaningful Care**: Developed the UI in **React JS** and integrated it with rest APIs to populate data and trigger backend functionalities. Built webhooks **in Spring Boot** for conversational dialog flow built on google dialog flow CX.
- **Intelligent Ancillary Pricing**: Led and developed UI in React JS and responsible for building **Rest APIs using Spring Boot**. Integrated the machine learning module and deployed the web app on **cloud AWS**.
- **IoT Based Navigation**: Built the real-time navigation module of the asset in **Android** by integrating beacons and **IoT cloud** infrastructure with the android map UI to show real-time navigation.
- **Hotel Inventory Optimiser**: Designed and built the UI in **React JS** for the asset, implemented various **data structures and algorithms** for effective data manipulation and population on the UI.
- **Intelligent House Keeping**: Designed and built the UI for the **Android** app and responsible to integrate image recognition API with google cloud vision.

PERSONAL PROJECTS

- **Destreets** www.destreets.com
This is a platform for artists to Practice, Improve, Connect, and Compete and win prizes.
- **SureSorted** www.suresorted.com
Mobile app to discover nearby home service freelancers.

EDUCATION

VSSUT,Burla

B. Tech. in Computer Science	2014 - 2018
CGPA: 8.45	

ACHEIVEMENTS

- Ace Award 2021 (Accenture ATCI) in the future-ready skills category for demonstrating behaviours that contribute to the success of our organization.
- YCombinator Start-up School certified 2021
- Spark Award 2020 (Accenture ATCI) on being recognized as "THE LEARNER".
- Accenture Technology Innovation Contest 2020 India Finalist from 400k applicants.
- Best Research Paper ICACIE 2019 published in Springer – "Application Of Deep Learning for Database Intrusion Detection"
- As Green House Captain successfully handled the roles and responsibilities of a leadership position at school.