

Siddhesh Jungade

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EDUCATION

Govt. College Of Engineering, Yavatmal
B.Tech

2019-2022
Yavatmal, Maharashtra, India

EXPERIENCE

Associate Technical Specialist
Digital API Craft

2019-2022
Bangalore, India

- Developed an admin portal that empowered the operational team with a user-friendly interface for managing user information, tracking commissions, and updating contract statuses.
- Developed Bulk Status Update feature processing over 1000 records daily, reducing status update time by 80%. Implemented short polling for progress tracking and efficient background job processing. Enabled bulk modifications using JSON or Excel for enhanced flexibility.
- Implemented broker onboarding automation with AWS Cognito for seamless contract generation and integrated JIRA API for efficient service management, reducing onboarding time from hours to minutes while minimizing repetitive tasks.
- Implemented a customized PDF download functionality using the PDF Kit library, enabling customers to download personalized quotes generated specifically for them. This feature ensures that each customer can access and download their unique quote in PDF format, enhancing the user experience and providing tailored information.
- Developed a user-friendly real-time data visualization app for management, featuring dynamic charts for live broker and contract performance insights, aiding informed decisions.
- Designed and developed a flexible Commission Management System for efficient allocation of commissions in energy contracts. It offers seamless integration of supplier terms, adaptability to evolving requirements, and facilitates effortless generation of broker invoices, prioritizing operational efficiency in managing commission-related transactions.
- Engaged in diverse development tasks, including automation (such as Docker files, CI/CD automation, unit testing, and end-to-end testing), meticulous documentation, and active client collaboration, all aimed at ensuring seamless project execution and maximum user satisfaction.

Graduate Engineer Trainee
Hexaware Technologies

Jun 2022 - Dec 2022
Pune, India

- Took an active role in testing and development tasks, demonstrating commitment to ensuring the quality and functionality of software systems.

PROJECTS

Smart Car Parking System | Python, socket.io, PostgreSQL, Raspberrypi & React

Link

- The RFID-based Vehicle Smart Parking System streamlines parking management tasks at businesses and malls, including issuing tokens, tracking entry and exit times, calculating fees, and collecting payments.

TECHNICAL SKILLS

Languages: JavaScript, Typescript, Java, Python, C++, HTML5, and CSS3

Technologies: Node.js, Express, Rest API, AWS (VPC, EC2,ELB, IAM, DMS, DynomoDb, ECS, ECR, RDS, S3, API Getway, EventBridge, Lambda,Secrets Manager, SNS , SQS, SES), Nest.JS, Docker, Next.js, MySQL, MongoDB, PostgreSQL, Appsmith, Postman and GitHub Action

Concepts: OOPS, Backend Design Patterns, DBMS, Computer Networks, Low Level Design, High Level Design, Data Structures and Algorithms and Cloud