

Dinesh Iyyandurai

dinesh-3 | dinesh3sde@gmail.com

EDUCATION

SRI SHAKTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

BACHELOR OF ENGINEERING

Apr 2021 | Coimbatore, India

Cum. GPA: 7.5 / 10.0

College of Engineering

Sri Shakthi Institute of Engineering & Technology

HIGHER SECONDARY SCHOOL HSC

Percentage: 91.3%

Apr 2017 | Mettur, India

Government Higher Secondary School, Sanavoor

SECONDARY SCHOOL SSLC - 2015

Percentage: 96.4%

Apr 2015 | Mettur, Tamil Nadu, India

Government Higher Secondary School, Sanavoor

LINKS

Github:// [dinesh-3](#)

LinkedIn:// [dinesh-3](#)

Twitter:// [@dineshi38953217](#)

Portfolio:// [@dinesh3](#)

Leetcode:// [240+ problems](#)

PROGRAMMING SKILLS

- Data Structures and Algorithms
- Object Oriented Programming

Languages:

- Java • JavaScript • TypeScript
- HTML • CSS

Frameworks:

- React JS • Spring Boot
- Next JS • Node JS

Databases:

- MySQL • MongoDB
- PostgreSQL • Redis

Tools:

- Jira • Bitbucket • GitHub
- JUnit • Jest
- Docker • Jenkins

PERSONAL SKILLS

- Problem Solving
- Team Work
- Adaptability
- Analytical Skills

EXPERIENCE

ZOLVIT | SOFTWARE ENGINEER

Aug 2022 - Present | Chennai, India

- Developed a Helpdesk Ticket Application using Next.js through streamlined workflows and intuitive UI
- Contributed to the development of a Helpdesk CRM application enabling customers to track their services and status
- Leveraged Next.js to implement event tracking, user analytics, and UI experiments to improve analytics using GrowthBook, Elasticsearch, and Moengage
- Developed a recurring invoice module that automatically sends invoice attachments to clients' emails based on the service start date
- Integrated an e-signature workflow into the CRM, enabling senders to specify signature locations and request signatures via email. Implemented automated notifications for each signature, with the final signed PDF sent to the requester and updated in the CRM.
- Mentored and guided 4+ interns in the team, providing guidance that resulted in improved performance and professional development.
- Technologies: NextJS, ReactJS, Java, JavaScript, Typescript

CODINGMART TECHNOLOGIES | SOFTWARE ENGINEER

Jan 2021 - Aug 2022 | Bengaluru, India

- Developed 4 critical modules (Job Invoice, Spare Order, Service Reminder, PDF Invoice) in Autoinn project
- Honored with Employee of the Month for contributions to the Autoinn project.
- Implemented maintainable business logic adhering to best practices
- Contributed to the development of a Vehicle Insurance Policy API Service and Phonepe integration, at Godigit Insurance Company (Contract)
- Technologies: ReactJS, Spring Boot, Postgresql, Java

EUNIMART | SOFTWARE ENGINEER INTERN

Jun 2020 - Dec 2020 | Hyderabad, India

- Spearheaded the integration of Marketplace and Logistics APIs with leading platforms like Flipkart, Wish, and shipping partners DHL and FedEx, driving logistics operations.
- Developed a Pricing Service using Python Flask framework, integrating with RabbitMQ events to automate pricing related tasks.
- Demonstrated expertise in Unit Testing, Debugging, and API integration, improving code quality and reducing integration time.
- Technologies: JavaScript, NodeJS, Python, MySQL

PROJECTS

APIMART

- Generates dynamic REST endpoints for uploaded CSV, XL data files with paging and filtering features.
- Technologies: ReactJS, Spring Boot, MongoDB, Java, Apache POI.
- Github: Backend | Frontend

THANKME

- Content sharing platform by creating unique pages
- Technologies: ReactJS, Java, Spring Boot, MongoDB.
- Github: Backend