

ARAVIND A

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Profile Summary

Full Stack Developer – 1.5 years of experience. Skilled React developer with full-stack experience building scalable web applications using React, TypeScript, NestJS, Node.js, and PostgreSQL. Demonstrated ability to work independently and in teams on production-grade applications. Also experienced in web automation using Python and Selenium. Proficient in cloud deployment using AWS EC2.

Work Experience

Valleypoint Technologies

Aug 2024 – Present

Full Stack Developer

- Developed and maintained web applications using React, TypeScript, and NestJS microservices.
- Handled full deployment: pushed code to GitHub, deployed manually to an AWS EC2 Ubuntu instance via SSH, and gained hands-on experience in RDS and S3.
- Built internal dashboards and automated backend features for faster customer support.
- I wrote scalable APIs using NestJS, TypeORM, and PostgreSQL.
- Collaborated with other teams to develop a data scraping automation tool using Python and Selenium (input: Excel file with SKUs). Parsed data inserted into PostgreSQL, hosted on AWS.
- Implemented error handling, logging, and job scheduling for automation.

Tekplay Systems Limited

Dec 2023 – Apr 2024

React Developer

- I have completed several master screens for the HRMS modules in the Tekplay ERP project.
- Led the development of an eCommerce web app for a flower shop using a pre-built React template and a Node.js back end.
- Integrated backend using Sequelize ORM and hosted on company servers. The project was deployed internally and may serve future business requirements.
- I learned and implemented the full CRUD flow from the UI to the DB.

Projects

Ecommerce Website.

[View project](#)

- Ecommerce website built using HTML, CSS, javascript, react. (All devices responsive)

Admin Dashboard.

[View project](#)

- Admin Dashboard is built using HTML, CSS, javascript, react, API. (All devices responsive)

IndoItalian Restaurant website.

[View project](#)

- Restaurant website built using HTML, CSS, javascript. (All devices responsive)

Income Expense Tracker.

[View project](#)

- Tracker is built using HTML, CSS, javascript. (All devices responsive)

Speech to text recognition.

[View project](#)

- Recognition app is built using HTML, CSS, javascript, react. (All devices responsive)

Skills

Languages: JavaScript, Python

Backend: Node.js, Express.js, Nest.js Microservice, TypeORM, REST API

Frontend: React, HTML, CSS, Tailwind

Databases: MySQL, PostgreSQL, MongoDB

Cloud: AWS(EC2, RDS, S3) ubuntu - linux, GitHub, Git

Education

Full Stack Web development

Feb 2023 – Oct 2023

HTML, CSS, JavaScript, Bootstrap, JQuery, React, Java, MySQL

Besant Technologies

Bachelor of Engineering (B.E)

2018 – 2022

8.34 CGPA

Anand Institute of Higher Technology

H.S.L.C

2017 – 2018

66%

Daniel Thomas