

VANATHI S

Full Stack Developer

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9 Chennai,TamilNadu

SUMMARY

- **Full-Stack Developer** with 2 years of hands-on experience in **Node.js, Express.js, ReactJS**, and **PostgreSQL**.
- Deep expertise in **JavaScript** and **TypeScript**, building fast, scalable, and reliable web applications.
- Skilled in both **front-end** (ReactJS) and **back-end** (Node.js, Express.js) development, delivering end-to-end solutions.
- **Strong problem solver** with a proven track record of overcoming challenges and optimizing performance.
- Committed to writing **clean, maintainable code** that enhances efficiency and long-term scalability.
- Experienced in **agile development**, collaborating with cross-functional teams to meet tight deadlines.
- Focused on delivering **high-quality, user-centric solutions** that drive business success.
- Seeking to leverage my skills in a dynamic and innovative team environment to create impactful digital experiences.

EDUCATION

B.E. in Computer Science and Engineering

Adhiparasakthi Engineering College
2018 - 2022 Melmaruvathur, Tamilnadu

CGPA

8.65 / 10.0

EXPERIENCE

Junior Programmer Analyst

SrinSoft Technologies

08/2024 - Present Chennai, India

- **Developed the Document Management System (DMS)** as a Front-End Developer using ReactJS, enhancing document accessibility and security for users.
- **Collaborated with team members** to design intuitive user interfaces, leading to positive user feedback and improved usability.
- **Sole developer for the Warehouse Management System (WMS)** client project, utilizing Node.js, Express.js, and ReactJS for full-stack development, delivering all project requirements on time.
- **Engaged directly with the client**, ensuring a thorough understanding of project needs, leading to successful delivery and high client satisfaction.
- **Collaborated closely with the team** to develop the **ENGINERO** cloud platform, coordinating efforts to integrate Autodesk Construction Cloud, Revit, and Inventor for streamline building lifecycle management and enhanced system collaboration.

Trainee

SrinSoft Technologies

06/2023 - 08/2024 Chennai, India

- **Designed and implemented an assessment tool** using Node.js, Express.js, ReactJS, and PostgreSQL, optimizing the interview process by simplifying candidate evaluations for interviewers.
- **Proactively self-learned ReactJS** applying newly acquired skills to improve the front-end functionality and user experience of the assessment tool.
- **Participated in soft skills training**, enhancing communication, teamwork, and collaboration abilities within project-driven environments.

SKILLS

Programming Languages

JavaScript Typescript Core Java

SQL

Databases

PostgreSQL

Web Development

HTML CSS ReactJS

Tools & Technologies

Node.js Express.js Postman Git

SVN Visual Studio Code TypeORM

Notepad++ Swagger

PROJECTS

Assessment Tool

- **Full Stack Developer:** Developed an interview assessment tool using Node.js, React, and PostgreSQL.
- Created a dashboard to streamline candidate evaluation and improve the hiring process.

Document Management System (DMS)

- **Front-End Developer:** Built a document management system with ReactJS, focusing on user-friendly design.
- Improved document accessibility and collaborated to meet user requirements.

Warehouse Management System

- **Full Stack Developer:** Developed a warehouse management system with Node.js, Express, and ReactJS.
- Streamlined inventory and order processes through client-driven feature implementation.

Enginero – Building Lifecycle Management

- **Back End Developer:** Integrating Autodesk Construction Cloud, Revit, and Inventor to enable smooth model publishing.
- Built services to oversee the complete building lifecycle, optimizing project workflows and long-term asset management.
- Enabled bi-directional sync between design tools and the cloud, ensuring real-time data consistency.