

SAI RAMA DODDI

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ABOUT ME

I am a motivated Full Stack Developer with 1 year of experience in front-end and back-end development, passionate about problem-solving. Seeking a role where I can apply my programming skills to contribute to impactful, innovative projects. Committed to continuous learning and growth within a forward-thinking organization.

WORK EXPERIENCE

Hextasphere Technologies

Mar 2023 - Present

Associate Software Engineer

- Worked on multiple minor web development projects using React, Next.js, Express.js, and Tailwind CSS.
- Designed and implemented RESTful APIs for backend services.
- Improved time management and optimized design efficiency to consistently deliver high-quality work on schedule.

Leo Tech Wave IT and Bpo Services

Mar 2024 - Feb 2025

Associate Software Engineer

- Learned and applied skills to design and develop complete product-ready applications.
- Worked on frontend development using HTML, CSS, Bootstrap, and React.
- Developed backend applications using Java Spring and MySQL for database management.

EDUCATION

M.Sc-Computer Science

Nov 2021 - Aug 2023

Gayatri Vidya Parishad College for Degree and PG Courses with 8.8 CGPA.

B.Sc – MECS (Mathematics, Electronics, and Computer Science)

Jun 2018 - Aug 2021

MVR Degree College for Degree and PG courses with 8.9 CGPA.

Intermediate-MPC

Jun 2016 - Apr 2018

Sri-Chaitanya Junior College with 9.6 CGPA.

SSC

Jun 2015 - Apr 2016

Twinkle Kids I-Techno School with 9.5 CGPA.

TECHNICAL SKILLS

Java, Spring Boot (Spring Framework, REST APIs, MVC Pattern), HTML, CSS, Tailwind, Java Script, Express JS, React, Next JS Basics, MYSQL Server, POSTGRES SQL, Microsoft PowerApps.

PROJECTS

Hextasphere-Website

Tech Stack: Next.js, React, TypeScript, Tailwind CSS, Prisma, NeonDB, Express.js

Key Contributions:

- Created Careers section with real-time search and advanced filters (location, type, experience).
- Designed and connected Prisma models to NeonDB for job listings.
- Built Express.js routes for fetching and managing jobs via REST APIs.
- Developed responsive UI components using Tailwind CSS and Next.js App Router.
- Implemented detailed job view with "Apply Now" functionality.

EDMS-Engineering Document Management System

Tech Stack: Next.js, Java Spring Boot, REST APIs, MySQL

Key Contributions:

- Developed a full-stack document management system with role-based logins for station masters and drawing masters.
- Enabled region selection and dynamic filtering of stations/pipelines for targeted document uploads.
- Implemented file upload functionality with metadata entry for engineering drawings.
- Designed features for viewing, searching, and downloading documents by ID, region, and category.
- Built logic for review workflows: if changes are needed, the drawing is sent back to drawing masters with notification.
- Used Next.js for dynamic frontend UI and Spring Boot for secure backend services and database operations.

Nectar – E-commerce Web Application

Tech Stack: React.js, Express.js, PostgreSQL, Prisma, NeonDB, Vercel, Railway, Razorpay, Git

Key Contributions:

- Developed a full-stack e-commerce platform with user login via email OTP, dynamic cart management, and secure checkout flow.
- Designed PostgreSQL schema with Prisma models and connected the backend using Express.js and NeonDB.
- Implemented features for adding items to cart, selecting from multiple saved addresses or adding a new one during checkout.
- Integrated Razorpay payment gateway for seamless online transactions.
- Built an admin panel to manage products, view orders, and access user details with role-based permissions.
- Deployed frontend on Vercel, backend on Railway, and maintained source code and version control with GitHub.

Eye-Vision-Online Eyewear Ordering System

Role: *Freelance App Developer*

Tech Stack: Microsoft PowerApps, Dataverse

Key Contributions:

- Designed and developed a complete eyewear ordering platform where users can log in, browse products, add to cart, and place orders.
- Enabled users to enter eye details, edit their profile, and view/cancel previous orders dynamically.
- Built an admin panel to manage products with CRUD operations, track user activity, and handle order deliveries and cancellations.
- Integrated approval workflows for order cancellations and implemented delivery tracking based on delivery dates.
- Leveraged PowerApps for front-end logic and Dataverse for secure, scalable data management.

CERTIFICATIONS

- Completed Spring Boot certification course on Udemy.
- Earned a Full Stack Developer certification from Simplilearn.
- Completed a React JS certification course on Udemy.
- Participated in the “AWS Skill Builder” certification course by AWS.
- Actively participated in networking events and workshops to gain practical insights, leading to Network Security Certification.
- Attended an ACCENTURE VIRTUAL INTERNSHIP conducted by Accenture.
- Participated in the “Artificial intelligence” certification course by APSSDC.

LANGUAGES

- English
- Telugu
- Hindi