

KARTHIK TUMALA

Full stack Developer

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Visakhapatnam

SUMMARY

Passionate Full-Stack Developer with extensive experience building and maintaining web applications. Expertise in both client and server technologies, including React.js, Node.js. Keen to contribute to innovative projects that align with cutting-edge technological goals. Proven ability to excel in collaborative, cross-functional teams and committed to developing efficient, scalable applications that deliver business value.

EXPERIENCE

Full Stack Developer

LMVIT Solutions Pvt

2023 - Present Punjagutta, Hyderabad

- Developed and maintained web applications using React.js on the frontend and Node.js with Express.js on the backend.
- Built RESTful APIs and integrated third-party APIs to enable seamless data exchange between frontend and backend services.
- Deployed application to AWS, leveraging services like EC2, S3, and Lambda to enhance scalability and performance

PROJECTS

LMV Insurance

2023 - Present

A comprehensive insurance web application designed to enable users to manage policies, submit claims, and track claim statuses in real-time. The platform integrates with third-party services for payments and secure customer experience.

- Developed a responsive, user-friendly UI using React.js, Redux for state management, and Material-UI for consistent design.
- Developed back-end using Node.js and Express.js, with PostgreSQL.

Blogger Application

<https://bloggerblogs.netlify.app>

Created a full-featured blogging platform designed for ease of use and scalability. The application allows users to create, manage, and publish blog posts.

- Frontend: Developed with React.js to create a responsive, user-friendly interface.
- Backend: Built RESTful API using Node.js and Express.js with MongoDB for data storage.
- Deployment: Frontend deployed on Netlify and backend on Render. CI/CD pipeline set up using GitHub Actions for automated deployments.

EDUCATION

Mechanical Engineering

Jawaharlal Nehru Technological University

2019 - 2022 Tagarapuvalasa, Visakhapatnam

GPA

7.9 / 10

SKILLS

Client-Side

React JS TypeScript HTML

CSS Tailwind css Redux

Material UI

Server-side

ExpressJS MySQL NodeJS Redis

AWS MongoDB Docker

Development & Operations

VSCode GIT GitHub

PERSONAL SKILLS

Team collaboration

Effective team player with a proven ability to collaborate and deliver results.

Communication

Skilled communicator with expertise in writing, speaking, critical thinking, and problem-solving.