

Amiti Sudhish

LinkedIn: linkedin.com/in/sudhish-amiti
GitHub: github.com/SudhishAmiti

Portfolio: sudhish-portfolio.vercel.app

sudhishamiti2003@gmail.com

Mobile: +91-7989313390

SUMMARY

- System Developer with 1+ year of experience in building, optimizing, and maintaining enterprise-grade full-stack .NET applications on on-prem infrastructure. Hands-on experience working on a core company product serving insurance clients, with strong exposure to backend optimization, frontend performance improvements, and internal tooling. Proven ability to take ownership of production systems, improve application performance, and contribute beyond assigned tasks through R&D and infrastructure improvements.

EDUCATION

- Lendi Institute of Engineering and Technology** Vizianagaram, India
Bachelor of Technology in Computer Science and Engineering 2021 – 2025
– **GPA:** 8.66 / 10

EXPERIENCE

- Hansa Solutions Private Limited** Hyderabad, India
System Developer (.NET) Jan 2025 – Jan 2026
 - Full-Stack Development:** Worked on the core enterprise product **IONE G**, developing and maintaining full-stack features using .NET, SSMS, HTML, Bootstrap, JavaScript, and jQuery.
 - Background Services:** Designed and implemented schedulers for triggering premium reports and receipt generation using Windows Services with **netTcpBinding** for reliable inter-service communication.
 - Backend & Database:** Designed, optimized, and maintained backend APIs and SQL Server queries using SSMS to ensure performance and data reliability in production.
 - Frontend Engineering:** Built and enhanced responsive UI components, improving usability and consistency across insurance workflows.
 - Performance Optimization:** Improved application responsiveness by optimizing API calls, database interactions, and frontend workflows.
 - Enterprise Clients:** Delivered and supported solutions for Bajaj Life Insurance, CALI, and MCIS Life Insurance within regulated, on-prem environments.
 - R&D & Tooling:** Led internal R&D initiatives and implemented **Gitea** for on-prem version control, strengthening collaboration and code management; initiative recognized by CEO.
- Symbiosis Technologies** Visakhapatnam, India
React Developer Intern May 2024 – Jul 2024
 - UI Development:** Developed reusable React components to improve development efficiency and UI consistency.
 - Performance:** Improved frontend responsiveness and page load performance through optimized component design.
 - Collaboration:** Worked with designers and developers to deliver features within defined timelines.

PROJECTS

- Warehouse Management System (Freelance Project)** Remote
React, Redux, Tailwind 2025
 - UI Architecture:** Designed and developed a scalable, component-driven frontend using React for warehouse operations.
 - State Management:** Implemented Redux Toolkit for predictable state management and smooth asynchronous data handling.
 - User Experience:** Built interactive UI features including CRUD workflows, batch tracking dashboards, alerts, and advanced filters.
 - API Integration:** Integrated REST APIs and handled frontend data flow, error states, and loading states.
- Cross-Border Charity Donations Platform** Project Link
React, Blockchain, Web3 2024
 - Frontend:** Built a React-based web application enabling users to donate to charities and natural disaster relief funds globally.
 - Payments:** Integrated multiple payment methods including blockchain-based payments and PayPal for cross-border donations.
 - Web3 Integration:** Used MetaMask and Ganache for blockchain transaction handling and smart contract testing.

- **Security:** Implemented a fake URL detection feature using Brave Web Search API with a RAG-based model to help identify fraudulent charity links.
- **Deployment:** Deployed the application on Vercel, ensuring global accessibility and smooth performance.

FarmBuddy

• *Agrotech Website — Hackathon Project*

Project Link

2023

- **Authentication:** Integrated Firebase authentication with reliable uptime during event usage.
- **APIs:** Implemented Plant ID and Mapbox APIs for enhanced usability.
- **Deployment:** Deployed on GitHub Pages for public access and maintenance.

SKILLS

- **Languages:** JavaScript, Java, Python, C#
- **Frameworks:** .NET, React, Redux, Node.js, Express.js, Material-UI, Bootstrap, Tailwind CSS
- **Tools:** Git, GitHub, Gitea, Jira, Melento
- **Databases:** MySQL, MongoDB

CERTIFICATIONS

- **Meta Front-End Developer Specialization:** Coursera — March 2023
- **Digital Marketing:** Google — February 2023

ACCOMPLISHMENTS

- **Technical Associate, GeeksforGeeks College Club:** Conducted multiple technical sessions and hackathons, mentoring students and promoting hands-on development.
- **Hackathon Winner:** Solving for India Hackathon
- **Project Expo Winner:** Recognized for outstanding project development and presentation