Manish R Shetty

Mangalore, India • mmanishrshetty@gmail.com • 8660775130 • GitHub • LinkedIn

Education

Srinivas Institute of Technology

B.E in Computer Science and Business Systems [CGPA: 8.75]

Valachil, Mangaluru August 2023 – Present

Experience

MyDblink

Casablanca, Morrocco (Remote)

Frontend Developer Intern

August 2025 – October 2025

- Contributed to the redesign of a major production-level web application, improving overall user experience and visual consistency.
- Implemented responsive UI components using modern frontend best practices, significantly enhancing usability across mobile and tablet devices.
- Optimized frontend performance through code refactoring and asset optimization, achieving noticeable reductions in page load times ($\approx 20\%$).

Thaniya Technologies

Mangaluru, India

August 2024 – July 2025

Product Engineer Intern

- Developed full-stack product features using Next.js, Node.js, and modern APIs, improving system performance by
- Implemented AI-driven modules using LLMs and automation workflows, enhancing product intelligence and reducing manual tasks by 40%
- Built reusable UI components and optimized user flows with UX best practices, increasing user satisfaction and feature adoption
- Automated deployment pipelines with CI/CD and containerization, reducing release time and improving deployment reliability.

Projects

FolkSpace

August 2025 – October 2025

- Problem: Nordic retail suffers from volatile demand due to weather, seasons, and festivals—something traditional ERP/POS systems cannot interpret, causing overstocking and understocking.
- Solution: We built an AI-driven system using Random Forest for demand forecasting, multi-language support, realtime weather-based stocking, dynamic pricing, distributor transparency via blockchain, and automated stock replenishment powered by n8n.
- My Role: Led end-to-end development: designed system architecture, developed AI models, built front-end/backend components, integrated APIs, and implemented blockchain for transparency.

Leadership

Nexus Clubs

Mangaluru, India

Vice-President

March 2025 - Present

- Co-led Nexus tech club operations, driving community growth and strategic event planning
- Organized a 24-hour national hackathon with 1,000+ participants, coordinating logistics, sponsors, and judging workflows
- Managed cross-functional teams to execute event initiatives, ensuring smooth operations and high participant engagement
- Strengthened the club's brand presence through large-scale event execution and collaboration with external tech organizations

Skills

Technical: NextJS, ReactJS, Typescript, Python, Docker, Kubernetes, AWS, Google Cloud, GitHub Actions, ExpressJS, NodeJS, Git, Machine Learning

Language: English, Hindi, Kanada