NIKHIL MUGALI

software developer

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Linkedin | Portfolio | GitHub

ABOUT ME

Software Developer skilled in ReactJS, Node.js, and Django. Experienced in building scalable web applications, with expertise in frontend and backend development, REST APIs, and performance optimization.

EDUCATION

MASTERS IN COMPUTER APPLICATION
Karnataka University Dharwad

BACHELORS IN COMPUTER APPLICATION
CSI College of commerce Dharwad

PRE UNIVERSITY (PCMB)
Govt PU College Dharwad

SKILLS

- Frontend: ReactJS, NextJS, HTML5, JavaScript, Tailwind CSS
- Backend: Node.js, Django, REST APIs
- Databases: MongoDB, SQLite
- Cloud & Hosting: Vercel, PythonAnywhere, Heroku
- Version Control: Git, GitHub, npm
- Other: Web Performance Optimization, Responsive Web Design, JWT Authentication

LANGUAGES

- Kannada (Fluent)
- Hindi (Fluent)
- English (Fluent)

PROJECTS

MARKETSQUARE (PYTHON/DJANGO)   **DEMO**

- Engineered a full-stack e-commerce platform using Django and Python.
- Built and integrated REST APIs to enable real-time product updates and user interactions.
- Enhanced mobile responsiveness and reduced page load times by 30%, achieving a PageSpeed Insights score of 95+ for performance, 100 accessibility, 100 best practices, and 90 SEO**.

EXPENSE TRACKER (MERN STACK)   **GITHUB**

- Developed a secure financial management tool using MongoDB, Express.js, React, and Node.js.
- Implemented JWT-based authentication and role-based access control for data security.
- Designed an intuitive UI, enabling 50+ users to track expenses and manage budgets effectively.

WEATHER APP (REACTJS)   **GITHUB**

- Created a real-time weather application using ReactJS and the OpenWeather API.
- Integrated geolocation features to deliver personalized weather updates with a user-friendly interface.
- Optimized API requests, cutting latency by 25% and improving overall performance.

PORTFOLIO (NEXTJS)   **LINK**

- Built a dynamic personal portfolio website hosted at nikhilmugali-portfolio.vercel.app using Next.js.
- Leveraged server-side rendering and Tailwind CSS for a fast, responsive design showcasing projects.
- Deployed on Vercel, achieving a Lighthouse performance score of 90+ for speed and accessibility.

CERTIFICATIONS

Programming with Python 3.X – Simplilearn (2022)
Next.js Web Development – Udemy (2025)
NodeJS Masterclass – Udemy (2024)
ReactJS Crash Course – Udemy (2024)
Responsive Web Design – freeCodeCamp (2024)