NIKITHA KARNATI

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in LinkedIn　　**◈ Github**　　**🔗 Portfolio**

PROFESSIONAL SUMMARY

Revamped two real-world web apps from scratch using the MERN stack, delivering fast, scalable solutions used in business settings. I build robust frontend interfaces and end-to-end systems that solve problems before they're noticed.

WORK EXPERIENCE

Full Stack Developer Intern,Busitron IT Solutions Pvt Ltd　　　　**Feb 2025 – Apr 2025**

- Developed and deployed a MERN-based task manager with secure login and access controls.
- Created a responsive UI with advanced task filtering and tagging.
- Built real-time dashboards using React.js and charting libraries.
- Contributed in Agile sprints, code reviews, and Git-based collaboration.

Trainee Decision Scientist, Mu-Sigma Business Solutions　　　　**Jul 2022 – Apr 2023**

- Delivered 5+ Power BI dashboards, increasing executive insight speed by 30%.
- Reduced data errors by 30% through SQL/Python cleaning automation.
- Improved reporting efficiency by 20% by streamlining documentation and dashboards.

PROJECTS

Travel Web & Mobile App

UI Development │ React.js, React Native, HTML, CSS, JavaScript, Authentication

- Built a full-featured travel planning platform for web and mobile.
- Integrated itinerary builder, hotel/car booking, medical info, and language guide.
- Added secure login, editable daily plans, real-time updates, and PDF export.
- Delivered a responsive and polished user experience with React.js and React Native.
- **Live Demo: Travel App**

Task Management Application

Full Stack Development │ React.js, Node.js, Express.js, MongoDB, Redux, JWT, Git

- Built a task manager with full CRUD, role-based authentication, and status tracking.
- Designed a clean dashboard with filters, priorities, and due date tracking.
- Enabled real-time task metrics and charts for productivity insights.

EDUCATION

Bachelor of Technology in Electrical and Electronics Engineering　　**july 2018 - june 2022**
Institute of Aeronautical Engineering

TECHNICAL SKILLS

- **Frontend:** HTML, CSS,Tailwind CSS, JavaScript, React.js
- **Backend:** Node.js, Express.js
- **Database:** MongoDB, SQL
- **Other:** Redux, Git, Power BI, Excel, Responsive Design

CERTIFICATION

- **Full Stack Developer -** By IIT Hyderabad
- **Building Dashboards** - By Skill Nation

LANGUAGES

English , Hindi , Telugu