Shanker teja Baki

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EDUCATION

Nxtwave Disruptive Technologies   **Nov 2022 - Ongoing**
Industry Ready Certification in Full-stack Development

Institute of Aeronautical Engineering College, Medchal-Malkajgiri   **2022 - 2026**
B Tech (Bachelor of Technology)_Computer Science Engineering (CSE) (7.7 CGPA)

TSWREIS JR.COLLEGE Wanaparthy, Wanaparthy   **2020 - 2022**
Intermediate_MPC (95.0%)

TSWREIS BIJINAPALLY , Nagarkurnool   **2019 - 2020**
Secondary School Of Certificate (10.0 CGPA)

SKILLS

Frontend: HTML, CSS, Bootstrap, JavaScript, React.js, Redux
Backend: Python, Express, Node.js
Databases: SQLite, MongoDB
Other skills: AI / ML, Ajax, API Testing, AWS, C, C++, Data
Structures & Algorithms, Express(node), Flexbox, Git, Java, Linux,, Next.js, NumPy, OOPs, Redux,
XR (AR, VR, MR)

PROJECTS

Travel Story App (https://travel-story-frontend-phi.vercel.app)
Developed a full-stack Travel Story platform where users can register or log in to create and manage travel memories with photos, descriptions, places visited, and tags displayed as story cards.
- Enabled full CRUD operations with features like create, update, delete, filter by date, and search stories stored in MongoDB Cluster.
- Integrated authentication and authorization using JWT, cookies, and protected routes for secure access.
- Used Axios for API communication, React Hooks for state management, and Multer for image uploads.
- Built RESTful backend APIs with Express, implemented password hashing with Bcrypt, and performed efficient DB querying.
- Deployed frontend on **Vercel** and backend on **Render** for seamless hosting and production readiness.

Technologies used: ReactJS, Node.js, Express, MongoDB (Atlas), Axios, JWT, Cookies, Bcrypt, Multer, React Router, REST API, React Hooks, Vercel, Render

BiteBuddy (https://bite-buddy-frontend-five.vercel.app)
Swiggy-like food ordering platform for restaurant owners and customers.
- Integrated authentication and authorization using JWT, cookies, and protected routes to secure both restaurant and customer workflows.
- Handled image uploads using Multer, and implemented dynamic forms for food item creation and updates.
- Built RESTful backend APIs using Express for authentication, product management, and database operations.

Technologies used: ReactJS, Node.js, Express, MongoDB (Atlas), Axios, JWT, Cookies, Authorization, Authentication, Multer, REST API

Jobby App (shankertejpro31.ccbp.tech)
Brought to life an all-encompassing job search platform, Jobby App.
- Created pages for Login, Home, Jobs, and Job item details with React components, form inputs, and event handlers.

Technologies used: React JS, JS, CSS, Bootstrap, Routing, REST API Calls, Local Storage, JWT Token, Authorization.