DHANANJAY GANJAM

djayganjam@gmail.com | +91-8657271894 | github.com/DhananjayGanjam | linkedin.com/dhananjay-ganjam

SUMMARY

Software Engineer with 2~ years of experience building Web platforms (React.js, C#,) at a fast-paced startup as well as large MNC. Skilled in System Design, Architecture Optimization, and deployment as well, within a team in large teams to deliver system according to the user requirements and business model.

SKILLS

- **Languages**: JavaScript, HTML, CSS, BootStrap, C# (MVC)
- **Tech Stack**: React.js, Node.js, Express.js
- **Databases**: MySQL
- **Web Hosting & Deployment**: IIS (Internet Information Services), Azure DevOps, Docker
- **Tools & Others**: Git, GitHub, Postman, Tailwind, SCSS, TortoiseSVN.

WORK EXPERIENCE

Dot Net Full Stack Developer at **Capricorn Logistics**   (June 2024 – *Present*)
VLoigcs Software System

- Developed a Multi-Layered Logistics Management System using (C# MVC), optimising operations across **80+ modules** (Air/Sea Imports & Exports, Clearance, Invoicing, Payments, KYC etc) provisions and requirements for more than **100+ countries,70+ branches**.
- Optimized UI with dynamic webpages, reducing redundant HTML by **80%** and cutting data loads by **50%**, enhancing maintainability, security, and performance via layered architecture. Improved loading times, ensuring faster response times via dynamic content loading and minimized server requests.
- Deployed and managed the system via IIS, ensuring **99.9% uptime**, implemented **role-based access control for 2000+ users**, and handled **third-party API integrations** for enterprise clients, cutting manual processing time by **70%**.
- Used TortoiseSVN for version control and collaborative development.

Full Stack (MERN) Developer Intern at **GOLOKA IT**   (Dec 2023 – Mar 2024)
Employee Management System

- **Architected and developed** a role-based Employee Management System used by 100% of the company staff across four levels: CEO, Technical Head, Team Leads, and Employees.
- **Built scalable frontend interfaces** using React.js and Tailwind CSS, and developed RESTful APIs with Node.js and Express.js; integrated MySQL for structured data storage.
- **Implemented dynamic role-based access control**, enabling CRUD operations on employee records and custom role assignments, improving HR task efficiency by **30%**.
- **Designed and integrated a leave application module** with validations for weekends, holidays, and sandwich leaves, reducing leave form errors by **20%**.
- **Developed dashboards** for each role level with real-time updates, pagination, search, and filter capabilities—cutting administrative workload on leave and personnel management by **40%**.
- **Enabled dynamic holiday management**, allowing administrators to modify the holiday calendar in real time without backend changes.
- Used Git and GitHub for version control and collaborative development.

PROJECTS

QTrip – Travel and Activity Booking Platform
Tech Stack: React.js, Node.js, Express.js, JSON (File Storage)

- Built a responsive travel discovery and booking website that lets users explore global cities and view city-specific activities and attractions.
- Implemented **dynamic city and activity cards** on the frontend using React.js—new destinations auto-generate UI components based on data added to the backend.
- Created a **reservation system** with real-time cost calculation: users enter name, number of persons, and date to complete bookings; data is stored in a JSON file.
- Developed a **"Reservations" page** to let users view their past or upcoming bookings, enhancing user engagement and trust.
- Set up RESTful APIs using **Node.js and Express.js** to serve city/activity data and manage reservations without a database, using structured JSON files.
- Added **form validations** for complete and error-free bookings, reducing client-side input errors by **90%**.
- Designed a clean, responsive UI with search and filtering capabilities for quick city discovery.

EDUCATION

Bachelors of Science in Information Technology   (July 2020 to May 2023)
M.L Dhanukar College of Commerce (Mumbai University)   **- CGPA 7.15/10**

CERTIFICATION

Crio.do - Full Stack Web Development with MERN Stack.
AZ-900: Microsoft Azure Fundamentals Certification.