Hemant Kumar

+91 9204718008 | hemantofficial200@gmail.com | LinkedIn | LeetCode | GitHub

WORK EXPERIENCE

Incture Technologies Associate Software Engineer

Bhubaneswar, Odisha, India

August 2023 - Present

- Developed a price card generation system for **leading retail Client**, enabling store users to reduce manual effort by **50 percent**.
- Reduced data retrieval times by optimizing SQL queries and creating efficient views to handle large datasets, resulting in improved system responsiveness and reduced load on the database.
- Created a dynamic PPT generation feature, allowing users to generate presentations from 110 variations, significantly reducing the **80 percent** time required to create customized PPTs.
- Implemented a visitor management application within a 6 member team for **Johns Hopkins**, enabling advance booking slot for visitors, resulting in a **70 percent** reduction in wait times.
- Integrated identification card upload and QR code generation, automating manual processes and enhancing security and visitor convenience.
- Created a resource management app with a team of over 20 members, managing profiles for more than 2000 employees and enabling efficient resource allocation across more than 50 projects.
- Designed comprehensive employee profile and skill set management features using **Material UI**, significantly increasing project allocation accuracy by 30%.
- Delivered 80% of UI components and features as the primary front-end developer within a specialized 15-member team, achieving high-quality standards and user satisfaction.
- Collaborated with cross-functional teams, including UX designers and back-end developers, to deliver user-centric solutions within tight deadlines, effectively reducing project turnaround time by 25%.
- Technologies Used: ReactJs, Redux, NodeJS, SQL, ExpressJs, PostgreSQL

TECHNICAL SKILLS

Development Skills: ReactJS, NodeJS, MongoDB, ExpressJS, SQL, Redux, Docker, AWS, REST API

Programming Languages: C, C++, JavaScript, TypeScript, Python

Tools: Git, GitHub, Postman, Figma Design

Additional Skills: Code Optimization, Debugging, OOPS, Agile

PROJECTS

ECommerce App | GitHub Link

- Designed and implemented an e-commerce application with distinct portals for administrators and users, enabling efficient management and seamless shopping experiences.
- Designed a user-friendly interface for administrators to create product categories, add new products.
- Integrated a secure payment gateway, ensuring smooth and secure transactions for users during the purchasing process
- Technologies Used: ReactJS, NodeJS, ExpressJS, MongoDB, Redux, Bootstrap, Styled-Components

Foodie App | GitHub Link

- Crafted a fully functional website which have features like RestaurantListing, MenuDisplay, Cart, SearchRestaurant
- Integrated the official Swiggy API to fetch and display real-time-data.
- Designed reusable Components and shopping cart feature using Redux for efficient state management in which we can add and remove items.
- · Technologies Used: ReactJS, Tailwind Css, Redux, Javascript

EDUCATION

IIEST, SHIBPUR Howrah, WB , India

BTech in Electrical Engineering | CGPA: 7.89/10

July 2019 - June 2023

ACHIEVEMENTS/CERTIFICATES

• Solved Over 300 Coding Ouestions on Different Coding Websites