UJJWAL KUMAR

Ranchi, Jharkhand 835222
+91 9162457210 ujjwal.nrt@gmail.com linkedin.com/in/ujjwalkumar github.com/ujjwal-nrt

Education

Bihar Engineering University **Aug 2019 – Sep 2023**
Bachelor of Technology in Computer Science *Patna, Bihar*

Experience

NRT Consultancy Services Pvt. Ltd. **Dec 2024 – Present**
Full Stack Developer *Ranchi, Jharkhand*

- Developed and maintained web applications using **React.js**, JavaScript, Node.js, Express.js, and PostgreSQL, delivering responsive and user-friendly interfaces.
- Built reusable React components, managed application state, integrated **RESTful APIs**, and optimized application performance for a seamless user experience.
- Worked on backend development using Node.js, Express.js, and PostgreSQL, including API development, database integration and authentication,

Projects

Apna Dry Cleaner | *React.js, Node.js, Express.js, PostgreSQL, Push Notifications* | Live

- Developed a full-stack sales and order management platform for a dry-cleaning business with separate Customer, Salesman, and Admin modules.
- Built responsive React.js interfaces and integrated **REST APIs** using Node.js and Express.js for customer, order, service, and business workflow management.
- Implemented order booking, order verification workflows, real-time status updates, and role-based access control for different user roles.
- Built OTP-based delivery verification, enabling secure order handover after admin approval and customer confirmation.
- Integrated **push notifications** to provide users with timely updates related to order status and business workflows.

SettleG – Group Expense Management App | *React, Node.js, Express.js, Supabase, Capacitor* | GitHub — Live

- Developed a cross-platform expense management application that simplifies **group expense splitting**, shared transactions, and settlement tracking.
- Built responsive user interfaces using **React** with features including group management, expense tracking, quick expense entry, and settlement history.
- Developed RESTful APIs using **Node.js and Express.js** for user authentication, group operations, expense management, and transaction processing.
- Integrated **Supabase and PostgreSQL** for data management and implemented secure **JWT-based authentication**.
- Converted the React application into an **Android app using Capacitor** and published it on the Google Play Store.

PlaySchool Management System | *React.js, HTML, CSS, Bootstrap, REST APIs* | Live

- Developed responsive frontend interfaces using **React.js** for student, parent, and school management modules.
- Created reusable React components and integrated **REST APIs** for content rendering, data management, and user interactions.
- Collaborated with backend developers to integrate APIs, troubleshoot issues, and improve usability and performance.

HRMS Web App | *AngularJS, HTML, CSS, Bootstrap*

- Developed and maintained responsive UI screens for Human Resource Management modules including Employee, Attendance, Leave, and Holiday Management.
- Implemented mobile-friendly layouts and improved usability across different screen sizes and browsers.
- Collaborated with backend developers to integrate APIs and deliver a seamless user experience.

Technical Skills

Languages : JavaScript, HTML5, CSS3, SQL
Frontend : React.js, AngularJS, Bootstrap, Responsive UI, Component-based Development
Backend : Node.js, Express.js, REST APIs, JWT Authentication.
Database : PostgreSQL, Supabase, SQL
Developer Tools : VS Code, Git, GitHub, Figma, Photoshop
Other : API Integration, Automation, Netlify, Render, Push Notifications