NAND KUMAR

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WORK FXPERIENCE

BADHO | Full Stack Developer

GURUGRAM | July 2023 - present

- Collaborated on the development of two applications: Badho B2B App For Retailers and Badho B2B App for Distributors for both Android/iOS platforms. Tech stack: React Native, Node.js, GraphQL, Apollo Client, PostgreSQL, AWS, Typescript.
- Implemented a fully automated CI/CD pipeline for React Native apps using GitHub Actions, Fastlane and CircleCI reducing deployment time by 75% and increasing deployment frequency by 60%.
- Developed invite flows for Badho Buyer and Badho Seller apps, **integrated Gupshup WhatsApp API** to automate promotional and invite messages from both the app and server, leading to acquisition of **30k+ new users** in initial phase.
- Collaborated development on user onboarding and **group buying** flows, while also spearheaded the development of **purchase order flow, Order rating**, Product Details Page, Feedback on Sales Executive Visit, Wallet Transactions screens.
- Engineered event tracking architecture for the Badho Buyer app with AWS SQS integration for Mixpanel and MoEngage.

BITCS | SDE INTERN

NOIDA | May 2022 - May 2023

- Revamped the BITCS website with Next.js, boosting SEO performance and enhancing the overall user experience.
- Developed **high performance REST APIs** with **NestJs**, **Nodejs**, **ExpressJs**, **Typescript** and JWT and oAuth for Authentication protocols. Designed the **database schema** by analyzing the feature requirements using **TypeORM**, **MySQL**.
- Collaborated as React Developer on client projects using Next.js, React.js, Redux while integrating Restful APIs.
- Enhanced stability & scalability of 3 applications by performing unit and load testing using Jest, Mocha, React Testing Library.

SKILLS

Development: React Native ,React , NextJS ,NodeJs,GraphQL,REST APIs Languages: Typescript , Javascript , C++

Databases: PostgreSQL,MySQL, MongoDB

Technology: AWS, Docker, Kubernetes, Git and Github

PERSONAL PROJECTS

FULL STACK E-COMMERCE □

REACTJS, NODEJS, EXPRESSJS, REDUX, MONGODB, STRIPE

- This project features a sleek and user-friendly interface that allows users to easily browse and purchase products.
- The web applutilizes **Stripe** for secure and seamless payment processing and **React-redux** for state management.
- The website also includes features such as user authentication, a shopping cart, add reviews to products and Admin dashboard with information on all orders ,current stock, order status.

WHEELRIDES [₹

REACTJS, NESTJS, TYPESCRIPT, NODEJS, REDUX, MYSQL, TYPEORM

- The web app allows users to search for and **reserve bikes** at different locations.
- Users can create and view their reservation and cancel or modify or rate reservations as needed.

EDUCATION

B.Tech Computer Science And Engineering

8.7 GPA | 2020 - 2023

DRONACHARYA COLLEGE OF ENGINEERING

Diploma in Mechanical Engineering

Government Polytechnic Manesar | 2018 - 2020

Class XII (HBSE)

GSSS GURGAON | 2017 - 2018

ACHIEVEMENTS

- Smart India Hackathon 2022 Finalist Developed the Dashboard and Webinar section for VVGNLI in Reactis.
- 2nd place @ Hack2Educate Hackathon(50k cash prize). Built ReactJS frontend for translation of YouTube videos.
- Coding Profiles: Leetcode Codechef

• Qualified Gate CSE 2022 and 2023.