

Atharva Bhuse

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Skills

Frontend: ReactJs • Javascript • Typescript • NextJs • HTML • CSS • Tailwind CSS • Sass • JQuery

Libraries: Redux • Redux-toolkit • RTK Query • Redux-Thunk • React-Router-Dom • Axios • React-Hook-Form • Formik • Yup • React Query • Jest • React-Stripe-JS • React-PDF • React-Helmet • Material UI • Bootstrap

Mobile: React Native • React-Navigation • React Native Paper • Android Studio • Pagination • Async Storage • PDF Download • Push Notifications • Google Firebase • Expo • Publishing

Backend: Strapi • Keycloak

AWS: EC2 • RDS • EFS • Amplify • IAM

Miscellaneous: Problem Solving • Data Structures • Algorithms • Nx Workspace • CI/CD Pipeline • Software Development Life Cycle • Software Architecture • Object-Oriented Programming(OOP) • System Design • Design Patterns • Speed Optimization • Responsive Design • Figma • Unit Testing • Git • Jira • Agile Methodologies • Continuous Improvement • Build Tools • Debugging

Work Experience

Mintoak Innovations Pvt. Ltd

Mumbai, MH

SOFTWARE ENGINEER

Sep. 2024 - Present

- Developed **responsive and secure user interfaces** for merchant payment solutions using ReactJS, NextJS, and Redux, optimizing transaction workflows and adhering to Agile Methodologies. Implemented **state management** to handle transaction data, improving real-time updates for users and enhancing resiliency.
- Collaborated with backend teams to integrate **payment APIs (cards, UPI, wallets)** and ensure compliance with PCI DSS, contributing to the corporate environment's security protocols.
- Built dynamic **analytics dashboard** with React, visualizing revenue and transaction trends for merchants, aiding in investment management insights.
- Optimized application performance through **caching, load balancing, and server-side rendering**, ensuring high scalability for fintech and capital markets use cases. Contributed to continuous improvement practices by analyzing system architecture and implementing emerging technologies.

Polyglots Software LLP(Client- UdChalo)

Pune, MH

WEB DEVELOPER

Mar. 2022 - Aug. 2024

- Redesigned UdChalo's web and mobile flight booking process, resulting in a **40% increase in user engagement and 15% decrease in bounce rate**, demonstrating effective application development within the Software Development Life Cycle.
- Implemented dynamic search, sort, and multi-select filtering functionalities** to enhance user experience and improve travel option discoverability, reflecting strong programming and debugging skills. **Developed dynamic seat selection** feature using React components, allowing users to easily manage seats for an enhanced travel experience, contributing to system resiliency.
- Implemented polling mechanism with React Query** to automatically refresh search results, ensuring users have up-to-date information and system stability. **Utilized custom hooks** to optimize data fetching and caching, reducing API calls and improving application performance, reflecting robust software solutions and continuous improvement.
- Created ticket PDF view and download system** for UdChalo mobile app on both Android and iOS platforms, showcasing expertise in build tools and database querying. **Developed notification system** using React Native and Firebase, enabling hosts to receive instant booking requests and users to stay updated on flight schedules, ensuring application resiliency and stability.

Project

Atharva's E-commerce website

(PROJECT LINK) (GITHUB LINK)

Jan 2022 - Feb 2022

- Designed a **dynamic user interface** with React, including search, filtering, and a smooth checkout process, showcasing expertise in software solutions.
- Implemented **user authentication and authorization** for secure account management and access to order history.
- Built a **RESTful API** with Node.js and Express.js to handle backend processes and integrated MongoDB with Mongoose for database querying and management. Integrated **Stripe for payment processing**, ensuring secure transactions in line with corporate environment standards.
- Deployed the application on AWS EC2** and used Git for version control, utilizing build tools and adhering to the software development life cycle.

Education

Datta Meghe college of Engineering(University of Mumbai)

Airoli, Navi Mumbai

BACHELOR OF COMPUTER ENGINEERING

Mar. 2016 - Nov. 2020

CGPA- 7.01/ Percentage- 65.64%

Links

LeetCode: Profile (300+ problems solved, 4 Badges) • **HackerRank:** Profile (5-Star in Problem Solving) • **Portfolio:** Profile • **GitHub:** Profile • **LinkedIn:** Profile • **Hashnode:** Profile

Certifications

JP Morgan: Agile • **Udemy:** React • AWS Certified Developer Associate • GraphQL • **HackerRank:** Problem Solving • **Certified F&O Trader** (2021)