# **ANANYA PUTATUNDA** 6290257410 ananya200696@gmail.com https://www.linkedin.com/in/ananya-putatunda-4a1618211/ **Profile** Summary Versatile, results-driven, professional with 3 years of experience in designing, developing, and maintaining robust, scalable, and efficient web applications in **REACT JS** ecosystem along with server side rendering having good project leadership abilities and personnel management skills with expertise in IT and engineering. Skills Languages: JavaScript (Intermediate) Library/Frameworks: React Js (Intermediate) Next Js (Intermediate) Node Js (Beginner) Express Js (Beginner) Database: MySql (Beginner) Git, GitHub, Bitbucket Version Control System: Designing Tools: Css, Tailwind css, Bootstrap, Radix ui, Chakra ui, Figma, Canva **Experienc** e & **RASACODE TECHNOLOGIES PVT. LTD Projects** Front end Developer Sept 2021-PRESENT **Projects** Birth care management of Netherland Jun 2023-PRESENT Developed a comprehensive baby delivery system aimed at providing seamless and holistic care to expecting mothers in the Netherlands. The system integrates multiple functionalities to ensure efficient office management, permission handling, and support for mothers throughout their journey from pregnancy to post-parturition care. Technologies Used: JavaScript, Typescript, Next Js. **Roles and Responsibilities** 1. Ensured the application was scalable and maintainable, meeting all functional requirements.

- 2. Developed and implemented user interfaces using React features along with Next.js app routing, resulting in a 45% increase in user experience and seamless navigation and data flow.
- Created reusable components and front-end libraries using React-hook-form, React-query, React-signature-canvas, React Tailwind datepicker, and React-timepicker which optimized the development process by 50%.
- 4. Built a seamless authentication system using **Next Auth**, improving security and user's session management by 60%.
- 5. Implemented a robust feature for translating the application into multiple international languages using **Next-intl**, enhancing global accessibility by 70%.
- 6. Worked closely with back-end developers, UX/UI designers, and project managers to integrate REST APIs, ensuring cohesive functionality and increasing application efficiency by 40%.
- 7. Led daily stand-ups, sprint planning, and retrospectives, fostering a collaborative and productive team environment, improving team productivity by 35%.
- 8. Stayed updated with the latest industry trends and technologies, incorporating them into the project as appropriate, which increased project innovation by 25%.
- 9. Identified areas for improvement within the front-end codebase and implemented solutions, enhancing efficiency and maintainability by 40%.

## Flight Ticket Booking System (B2B Model)

12 Months

As a Front End Developer for the Flight Ticket Booking System project, I was responsible for designing and implementing a user-friendly interface that enhanced the overall booking experience. Utilizing technologies like Chakra UI, Bootstrap, React hooks, and custom React components, I created a streamlined system for both one-way and round-trip bookings. Additionally, I integrated REST APIs to enable extensive back-end functionality, developed a personalized agent panel for secure access, and implemented features for financial management and transaction history. Throughout the project, I focused on delivering a seamless and attractive user experience while collaborating closely with the back-end team to ensure a cohesive application.

**Technologies Used:** JavaScript, Next Js.

## **Roles and Responsibilities**

- Designed and implemented a user-friendly ticket booking system using Chakra UI,
   Bootstrap, and custom React components, which improved user engagement by 45%.
   Enhanced the user experience with features like a Fare Calendar for one-way and round-trip bookings, resulting in a 30% increase in booking efficiency.
- 2. Collaborated with the back-end team to integrate REST APIs, enabling functionalities such as flight booking, Domestic Money Transfers, and BBPS services, enhancing overall application functionality by 50%.

- 3. Developed a personalized agent panel that provides a secure and tailored experience for agents post-login, increasing agent satisfaction and productivity by 40%.
- 4. Implemented a feature for agents to submit requisitions to balance their wallet accounts, facilitating efficient financial management and improving transaction accuracy by 35%.
- 5. Created a user interface using React-bootstrap-table2 for agents to view flight booking lists and monetary transaction history, ensuring transparency and easy record-keeping, which improved record accessibility by 60%.
- 6. Ensured high-quality code by adhering to best practices and conducting code reviews, leading to a 25% reduction in code errors and bugs. Worked closely with the back-end development team to deliver a cohesive and seamless booking and financial transaction experience, improving integration efficiency by 30%.

### **Admin Panel for Flight Ticketing System**

12 Months

As a Front End Developer for the Admin Panel project, played a key role in delivering a high-quality solution that met all client requirements and exceeded expectations. The project focused on developing a robust and intuitive interface for administrative tasks and Agent management. Utilizing modern web technologies such as React, Bootstrap, and styled components, I ensured the application was user-friendly, secure, and efficient.

**Technologies Used:** JavaScript, Next Js

#### **Roles and Responsibilities**

- Designed and developed a robust admin panel using React Bootstrap, styled components, and React-bootstrap-table2, increasing admin productivity by 50%. Created an intuitive and user-friendly interface for managing and editing member details, utilizing React-select/Async, Formik, and custom React components, resulting in a 40% reduction in task completion time. Added role-based different layout model, enhancing UI customization by 30%.
- 2. Implemented a comprehensive user management system with role-based access control and admin permissions, ensuring secure access and control over various features, leading to a 60% improvement in security.
- 3. Developed features allowing admins to control requisitions, reset passwords with authentication, and access transaction and booking logs for each member, enhancing operational efficiency and accountability by 45%. Designed and implemented the capability for creating series flights within the admin panel, enabling flexible flight management, improving scheduling efficiency by 35%.
- 4. Focused on enhancing user satisfaction by ensuring the interface was efficient, intuitive, and met the needs of the users, achieving high user satisfaction scores and making member management and administrative tasks more efficient and intuitive, improving user satisfaction by 55%.

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Education	The University of Burdwan Bachelor of Arts - Economics ( 2014 – 2017 )