Ardhendu Pramanik

ardhendujj002@gmail.com | +91-8436668381| linkedIn/ardhendup | github/Ardhendu-init

EDUCATION

B.Tech in Electronics and Communication

Durgapur, West Bengal | Aug 2019 - Jun 2022

Maulana Abul Kalam Azad University of Technology CGPA-8.83/10

WORK EXPERIENCE

A2ZPORT | SOFTWARE DEVELOPER

Remote -Long Beach, CA | October 2023 - Present

- Contributed to the development of a container tracking system at A2ZPort, **utilizing React.js and Next.js** to enhance web application functionality and user experience.
- Translated designs and wireframes into high-quality, responsive code, ensuring seamless integration between UI and backend functionalities.
- Played a key role in ensuring **system reliability through Cypress testing**, underscoring a commitment to delivering a robust product for efficient container monitoring and logistical planning in port operations.

THE INTERNET FOLKS | SOFTWARE ENGINEER

Bhopal, Madhya Pradesh | Aug 2022 - April 2023

- Enhanced web application functionality and user experience with React.js and Next.js.
- Developed **reusable components and libraries** in JavaScript, TypeScript, React.js, and Next.js for efficient future development and maintenance.

CMS | ASSOCIATE TRAINEE ENGINEER (IT SUPPORT)

Kolkata , West Bengal | Oct 2019 - Mar 2020

- Diligently addressed computer issues: hardware, software troubleshooting, installations, updates, and routine maintenance.
- Provided timely, effective technical support via phone, email, and in-person interactions.

PROJECTS

IVCA ☑

NEXT.JS. FORMIK. CHAKRA UI. REACT QUERY

As a Frontend Developer, I played a pivotal role in creating the front end of the IVCA (Indian Venture and Alternate Capital Association) website. I translated design concepts and wireframes into a fully functional and visually appealing web application.

CRAVEWAVE ✓

NEXT.JS, TAILWIND CSS, MONGODB, STRIPE, PRISMA

Designed and built a feature-rich responsive food application encompassing user-friendly **Google authentication and** secure payment processing through Stripe. The app prioritizes user experience, enabling seamless browsing, ordering, and tracking of food delivery.

FASHNEST

REACT.JS, EXPRESS.JS, MONGODB, REDUX-TOOLKIT, STYLED COMPONENT,

Developed a **full stack E-Commerce Web App** using Express.js for the back-end, React.js for the front-end, MongoDB as the database, Utilized Redux-Toolkit, Styled Components, and React-router for seamless functionality and styling.

SKILLS

Languages: Javascript, TypeScript, Java, SQL

Web Development: React, Next, Redux, Node.js, Express.js, REST API, HTML, CSS

Technology:: Git, MySQL, MongoDB

Course Work: Data Structures, Algorithms, Object Oriented Programming (OOPs)

Other Skills: Problem-Solving, Complexity Analysis, Troubleshoot, Debugging, Communication

ACHIEVEMENTS

- Build More Than **30+ Personal Projects** [GitHub Link]
- Solved 400+ problems based on Data Structures and Algorithms on LeetCode and GeeksForGeeks.[Link]
- Embarked on authoring technical blogs on the Medium platform, sharing valuable insights and expertise in various technical subjects. [Link]