AIMAN ZAHEER

Frontend Developer with 3+ years of experience in building and optimizing user interfaces for web applications. Proven track record of using strong technical, problem-solving, and organizational skills to develop high-quality code, enhance application performance, and collaborate effectively with cross-functional teams. Team player with excellent communication skills, self-motivated, and driven to deliver robust solutions. Skilled in working independently and bringing innovative ideas to life while maintaining a focus on business needs and user experience.

EXPERIENCE

ARGON TECH

Lahore — *React Js Developer*

DEC 2021-2024

Developed and maintained responsive web interfaces using HTML, CSS, and JavaScript for multiple company projects, resulting in a 20% increase in user engagement.
- Collaborated with UX/UI designers to implement design concepts and improve user experience.
- Utilized JavaScript frameworks such as React js to build dynamic and interactive user interfaces.
- Optimized website performance using techniques such as code splitting and lazy loading.
- Worked closely with backend developers to integrate with RESTful API's.

ONE WOOD SOLUTIONS

Lahore — *Frontend Developer*

2020-2021

At One Wood Solutions, I started as a React JS intern and later advanced to a full React JS developer role. During my time there, I honed my frontend development skills, effectively using tools like HTML, CSS, Bootstrap, JavaScript, and React JS.

SMART DEVELOPERS

Bahawalnagar — Frontend Developer

2019-2020

At Smart Developers, I worked as a frontend developer, focusing on designing websites and creating various templates using HTML, CSS, and simple JavaScript.

EDUCATION

ISLAMIA UNIVERSITY OF BAHAWALPUR

BSCS

2017-2021

SKILLS

- HTML CSS
- JavaScript
- React with Redux

- React Native
- Node Js
- ASP.NET , SQL

PROJECTS

Project Name: Tabshura
Project Description:

Tabshura is an innovative online platform designed to deliver Arabic language courses tailored to school students and other learners. The platform is built with a focus on accessibility and user engagement, providing a comprehensive learning experience through a blend of text, images, and videos. Key features include:

- **User-Friendly Interface**: Developed using MUI (Material-UI) for a sleek, modern design that ensures ease of navigation across all devices.
- **Role-Based Dashboards**: The platform includes multiple dashboards customized for different roles:
    - **Super Admin**: Manages the entire platform, including user roles, content updates, and system settings.
    - **Teacher**: Access to course materials, student progress tracking, and assessment tools.
    - **Parent**: Monitors their child's progress, attendance, and engagement with the course.
    - **Sub-Admin**: Assists in managing content and user interactions on the platform.
- **Content Delivery**: The course material is enriched with images and videos, making it easier for students to grasp complex topics and concepts.
- **React Redux Integration**: Enhanced functionality and state management are achieved by integrating React Redux, ensuring a smooth and responsive user experience.
- **Backend**: The backend is powered by Node.js, providing robust and scalable support for the platform.

Key Achievements:

- **Scalability**: Successfully implemented a modular system that can be easily expanded to include additional languages or subjects in the future.
- **Multi-Role Management**: Designed a flexible architecture to handle various user roles and permissions efficiently.
- **Engaging Content**: Developed interactive and multimedia-rich course materials that significantly improve student engagement and comprehension.

Technologies Used:

- **Frontend**: React.js with MUI for design and React Redux for state management.
- **Backend**: Node.js for server-side logic and API development.

Project Name: Ange Dating Application
Project Description:

Ange Dating Application is a comprehensive platform designed to facilitate connections between individuals, similar to a marriage portfolio. The project encompasses both a user-facing mobile app and an admin panel for backend management. Key features include:

- **Admin Panel**: Built using React.js, the admin panel allows administrators to manage user accounts efficiently. Admins can:
  - o **View User Details**: Access and review user profiles, including personal information and activity logs.
  - o **User Management**: Add, edit, or block users as necessary to maintain a safe and respectful community.
  - o **Content Moderation**: Monitor and manage user-generated content to ensure it aligns with platform guidelines.
- **Frontend Design**: The application leverages the MUI (Material-UI) library to create a clean and intuitive interface, ensuring a seamless user experience.
- **React Native Mobile App**: The mobile application provides users with access to the dating platform on the go, maintaining consistent functionality and design across devices.
- **State Management**: React is combined with Redux Saga to handle asynchronous operations and complex state management, enhancing the platform's responsiveness and performance.
- **Landing Page**: A well-designed landing page introduces users to the platform, highlighting key features and encouraging sign-ups.
- **Backend**: Node.js powers the backend, providing robust support for user management, content moderation, and data storage.

Key Achievements:

- **Efficient User Management**: Developed a powerful admin panel that simplifies user management tasks, ensuring smooth operation of the platform.
- **Seamless Cross-Platform Experience**: Ensured consistency between the React Native mobile app and the web admin panel, providing a unified experience across devices.
- **Scalability and Performance**: Implemented Redux Saga to handle asynchronous operations effectively, making the platform scalable and responsive.

Technologies Used:

- **Frontend**: React.js with MUI for design and Redux Saga for state management.
- **Mobile App**: React Native for cross-platform mobile development.
- **Backend**: Node.js for server-side logic and API development.

Project Name: GALILEO
Project Description:

GALILEO is an innovative platform designed to leverage blockchain technology for creating a decentralized ecosystem where valuable assets are tokenized. The project primarily focuses on luxury brands, enabling them to combat counterfeiting through the use of immutable pNFTs (physical NFTs) that prove the ownership, condition, and origin of their products. Key features include:

- **NFT Tracking Tool**: Developed an advanced tool for tracking NFTs, providing users with real-time data on their assets. The interface was designed using MUI to ensure a modern and user-friendly experience.
- **Minting Process**: Implemented a minting process for creating new NFTs on the blockchain, allowing users to tokenize their valuable assets securely.
- **Serial Number Generation**: Developed a feature for generating unique serial numbers for each NFT, ensuring traceability and authenticity.

- **E-commerce Integration**: The platform functions as a complete e-commerce solution, supporting the sale and purchase of NFTs within a regulated and compliant framework.
- **Private Marketplace**: Created a private, decentralized marketplace where users can buy and sell NFTs and PNFTs. Transactions are secure, and ownership of digital assets is seamlessly transferred through the blockchain.

Technologies Used:

- **Frontend**: React Redux with MUI for responsive design and enhanced state management.
- **Backend**: Node.js for handling server-side operations and integrating with blockchain networks.
- **Blockchain**: Utilized blockchain technology to ensure the security, transparency, and immutability of tokenized assets.

Key Achievements:

- **Blockchain Integration**: Successfully integrated blockchain technology to create a decentralized marketplace that ensures the authenticity of luxury goods.
- **Regulatory Compliance**: Developed a system that maintains decentralization while adhering to regulatory standards, ensuring safe and legal transactions.
- **Enhanced User Experience**: Leveraged MUI and React Redux to create an intuitive interface that simplifies complex processes such as minting and asset tracking.