



# ZAIN UL ABDIN

## FULL STACK DEVELOPER



+92 3102239523



zainmehboob376@gmail.com



[github.com/Zain523](https://github.com/Zain523)



[zain-ul-abdin-676a12277/](https://www.linkedin.com/in/zain-ul-abdin-676a12277/)

## EDUCATION

### Bachelor In BSE

Bahria University  
2021- Present

### Pre-Engineering

Bahria College Karachi  
2020- 2021

### Matriculation

Bahria Model School  
2019- 2020

## EXPERTISE

- HTML
- CSS , Tailwind CSS,
- Javascript
- React JS , Next Js
- React Native
- Node js , Express Js
- MongoDB
- Github, Git
- Github Actions (CI / CD)
- C#
- Python
- Figma
- JIRA

## PROFILE

I am Full Stack Developer skilled in React Native, Next.js, Node.js, and MongoDB, with a strong focus on scalability, performance, and security. Excels in time management and problem-solving, ensuring efficient project delivery. Passionate about building user-centric applications and contributing to innovative solutions.

## WORK EXPERIENCE

### EBR Group – Remote

Nov 2023 – Apr 2024

#### Web developer – IPO Project

- Developed and maintained a full-stack web application using MERN.
- Implemented Redux for state management, ensuring efficient data flow and a seamless user experience.
- Designed interactive prototypes in Figma, streamlining UI/UX workflows and ensuring a user-friendly interface.
- Collaborated with a cross-functional team, ensuring smooth project execution.

### Freelance – Contract Base

Aug 2024 – Sep 2024

#### Front End Developer – Lead Verification System

- Worked on the front-end of a lead verification system project, focusing on enhancing user experience.
- Fixed responsive issues and bugs, ensuring the application performs seamlessly across various devices and screen sizes.
- Collaborated with clients to identify and address user interface issues, improving functionality and visual appeal.

### Microsoft – Remote

Sep 2024 – Present

#### AI / ML Engineer – Agent Realty

- Gathered data from multiple sources to build a Langraph model using LangChain, enhancing the AI capabilities for property recommendations.
- Integrated AI-powered features with a Next.js UI using FastAPI for seamless communication between the frontend and backend.
- Collaborated with cross-functional teams, aligning the AI model with business goals and user needs.

## SOFT SKILLS

- Time Management
- Team Collaboration
- Adaptability
- Communication
- Attention to Detail

## Freelance – Contract Base

Dec 2024 – Present

### Android Developer – Realtime Alert System

- Developed and maintained a mobile application using React Native.
- Converted Figma designs into React Native components, ensuring seamless functionality and UI consistency across different screens.
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- Collaborated with the development team, ensuring smooth integration of UI components into the app's backend.

## PROJECTS

### Chat GPT Clone – MERN Stack

- Built a full-stack ChatGPT clone using MERN stack (MongoDB, Express.js, React.js, Node.js).
- Integrated Gemini API for advanced natural language processing and AI-powered chat functionalities.
- Optimized backend API endpoints for efficient data handling and interaction with the Gemini API.

### Social Media App – MERN Stack

- Developed a full-stack social media application using MERN stack.
- Integrated Redux for state management, ensuring efficient data flow and a seamless user experience.
- Designed dynamic and responsive UI with React.js, ensuring a seamless experience across devices.
- Created an Admin Panel to handle user reports, monitor statistics, and manage content effectively.
- Integrated AI models to automatically detect abusive content in posts.
- Deployed the AI model on azure web-app.

### Food Delivery App – Full Stack (FYP)

- Developed a full-stack food delivery application for Sweet-Palace Bakery with a React Native app for client-side ordering and order management.
- Built an order-confirmation panel on Next.js, which confirm orders and then sent to the branch manager for review and delivery management. Developed an admin panel for generating revenue reports and overseeing bakery operations.
- Implemented online payment options through Jazz Cash and Easypaisa payment gateways.
- Used Redux for state management.
- Utilized WebSockets to implement efficient notifications and delivery status updates in real-time.
- Employed GraphQL for optimized data queryin.
- Set up CI/CD pipelines on GitHub for continuous deployment of the backend server and the Next.js panel.
- Deployed the app on Google Cloud Console.