

# Muhammad Ali Mehmood

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## EDUCATION

### Bahria University

Bachelor of Science in Computer Science

Islamabad, Pakistan

Feb. 2021 – Jan. 2025

### Punjab Group of Colleges

Intermediate in Computer Science

Islamabad, Pakistan

Aug. 2018 – May 2020

## EXPERIENCE

### Junior Web Developer

SysReforms International

March 2025 – May 2025

Islamabad, Pakistan

- Contributed to the development of a personalized, client-facing information system with dashboards by implementing full-stack features using React, Node.js (Express), and SQL Server.
- Created and maintained API endpoints, integrated frontend functionality, and resolved critical bugs, helping unblock key features that had been delayed in the development pipeline.
- Collaborated with cross-functional teams including data engineers; followed Agile workflows using Plane for ticket management, Git for version control, and participated in code reviews and weekly standups.

### Software Developer Intern

PropSure Digital Solutions

July 2023 – Sep 2023

Islamabad, Pakistan

- Developed a virtual tour tool using Pannellum and ReactJs to enable dynamic exploration of environments with panoramic views and interactive features.
- Developed a full-stack web application using NodeJs, ReactJs, PostgreSQL to showcase and manage user blogs.
- Implemented a web application using React, following a high-level structure, to reflect a Figma design.

## PROJECTS

### PVS-IS | ReactJs, NodeJs, ExpressJs, SQL Server, Bootstrap, MUI, CKEditor, Git, Postman April 2025 – Present

- Developed key features for a client-facing performance monitoring system by building frontend components with React and MUI, integrating CKEditor for rich data entry, and creating RESTful API endpoints using Node.js and Express.
- Resolved critical bugs that had delayed feature rollouts, collaborated with the data team to troubleshoot integration issues, and followed Agile workflows with Plane for ticket tracking and Git-based code reviews to ensure maintainable development.

### Smart Estate | Flask, ReactJs, NodeJs, ExpressJs, MongoDB, Tailwind, Scikit-learn, Git Feb 2024 – Dec 2024

- Developed a comprehensive real estate platform by implementing a Trend Prediction System using KNN Regressor with 80% accuracy, integrating NLP for sentiment analysis of community reviews with 85% accuracy, incorporating Image Verification for listing authenticity, and enhancing buyer-seller communication through a React-powered module.

### Fork & Flame | ReactJs, NodeJs, ExpressJs, ElectronJs, AOS, React Router, Git Nov 2023 – Jan 2024

- Developed a fully integrated restaurant website using ReactJs, NodeJs, ExpressJs, and PostgreSQL, with a cross-platform desktop application via Electron.js, featuring smooth animations with AOS, efficient navigation through React Router, a reservation page for customer bookings, and a responsive design for optimal viewing on all devices.

### MessageMate | Typescript, NodeJs, ExpressJs, ReactTs, Socket.io July 2023 – Aug 2023

- Developed a messaging app using React, Node/Express, and Socket.io, allowing users to connect to a server and exchange real-time messages, ensuring seamless and instant communication between users.

## TECHNICAL SKILLS

**Languages:** Python, C/C++, SQL (Postgres, MongoDB, SQL Server), JavaScript, HTML/CSS, C#

**Frameworks:** ReactJs, NextJs, NodeJs, ExpressJs, ElectronJs, Flask, Django, WordPress, Material-UI

**Developer Tools:** Git, Google Collab, VS Code, Visual Studio, PyCharm, Jupyter

**Libraries:** AOS, React Router, Pannellum, Axios, React Query, Redux ToolKit, Bootstrap, Socket.io, Tailwind

**Soft Skills:** Leadership, Team Collaboration, Problem Solving, Attention to detail, Time Manangement

**Certifications:** UI/UX, WordPress, IBM Enterprise Design Practitioner, Google Data Analytics