

MUHAMMAD MAAZ AZHAR

Software Engineer & AI Enthusiast

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EXPERIENCE

Senior Full Stack Developer

Erly Stage Studios

(Jan 2025 – Present)

- Developed and maintained web and mobile applications using React Native, React.js.
- Implemented backend solutions using NestJs, Flask, FastApi, Postgres, MongoDB with CI/CD deployments.
- Implemented Autonomous Workflows using N8N
- Collaborated with cross-functional teams and clients using agile methodologies, which enhanced project delivery.

Software Engineer

NexBash

(Feb 2023 – Jan 2025)

- Developed and maintained web and mobile applications using React Native, React.js, Next.js and Vue.js.
- Implemented backend solutions with Express.js and Nest.js, managing databases with MongoDB and MySQL for optimized server functionality and data integrity.
- Deployed applications on AWS and GCP, leveraging cloud infrastructure for scalability and reliability.
- Utilized Open AI and Vertex AI for AI-driven features.

Full-Stack Developer

ActiveX Solution

(Jun 2019 – Jan 2023)

- Developed responsive full-stack applications using technologies like Vue, React, Node.js, and MongoDB.
- Streamlined workflows and improved code quality, code reviews, and collaboration among team members.
- Collaborated with UX/UI designers to create visually appealing interfaces.

EDUCATION

- BS-Computer Science from PAF-KIET

(Sept, 2020 – Aug, 2024)

AR-Based E-Commerce App (FYP) – (<https://github.com/deco-AR/Deco-Ar-Mobile-App>)

Description: Live Product View in Real World

Technologies: React Native, ViroReact (ARCore)

PROFESSIONAL PROJECTS

- **React Tesseract Library (Open Source)** – (<https://www.npmjs.com/package/react-tesseract>)
Description: Image to Text, Easy-to-use React hook, Flexible configuration options, Built-in error handling
Technologies: React, Tesseract.js
- **Padel Mates** – (<https://padelmates.se>)
Description: Padel Mates is a one-stop booking solution for all your racket sport needs.
Technologies: React Native, React.js
- **Prime Author House** – (<https://primeauthorhouse.com>)
Description: Author Solutions to elevate your journey, whether you're a new storyteller or a seasoned creator
Technologies: HTML, CSS, JavaScript

SKILLS

Languages: JavaScript, TypeScript, Python, C#, HTML & CSS

Back-end: Node.js, Express, NestJS, Flask

Libraries: React.js / React Native, Vue.js, Redux, MUI, SASS, Tailwind, Tensorflow, Pandas, LangChain, OpenAI

Databases: Mongo DB, Firestore, MySQL, Redis

Platforms: Linux, Dockers, AWS (EC2, Amplify, Beanstalk), GCP (Compute Engine, Vertex AI), N8N

Misc: API Integration, Git, GitHub, GitLab, BitBucket

CERTIFICATIONS

- Full Stack Development from JAWAN Pakistan
- Microsoft Technology Associate in Python
- Linux Essentials Professional Development (Cisco)
- AI & Gen AI for Everyone from DeepLearning.AI
- CNN & NLP in Tensorflow from Coursera
- Artificial Intelligence from PIAIC