Huzaifa Nasir

✉ nasirhuzaifa95@gmail.com   📞 +92 365114039   in Huzaifa Nasir   ○ Huzaifa Nasir   🔗 Huzaifa Nasir

Education

Computer Science,   2022/08 – 2026/06 | Islamabad, Pakistan
National University of Computer And Emerging Sciences ⬀

Skills

Frontend: React, Next.js, TypeScript, JavaScript

Backend: Node.js, Express.js, PHP, MongoDB, SQL, PostgreSQL, Supabase, n8n

DevOps: Kubernetes, Docker, AWS, EKS, CI/CD, GitHub Actions, Ansible, Terraform, Argo CD, Prometheus, Grafana

Programming Languages: Java, Python, C/C++, C#, JavaFx, Assembly Language

AI/ML: Scikit-learn, TensorFlow, Clustering, Anomaly Detection, Recommender Systems, Reinforcement Learning

Experience

AI Web Development Intern, *Nexium* ⬀   2025/07 – 2025/08
- Developed AI-powered web applications using Next.js and n8n for workflow automation.
- Configured CI/CD pipelines using GitHub Actions, automating testing and deployment on Vercel.

Projects

XSM Market, *React, PHP* ⬀

Developed a full-stack marketplace platform for the sale and purchase of YouTube, Social Media accounts.
- **Frontend:** Built a modern, responsive UI using React with protected routes.
- **Backend:** Implemented a robust backend using PHP, managing platform data with MariaDB.

Online Boutique E-Commerce, *AWS, Kubernetes* ⬀

Deployed a microservices-based e-commerce app with 11 microservices on AWS EKS instance (t3.small).
- **DevOps:** Applied DevOps concepts with CI/CD pipelines using GitHub Actions and ArgoCD for deployment.
- **Monitoring:** Utilized Prometheus and Grafana for real-time monitoring and performance tracking.
- **Infrastructure:** Automated deployment with Terraform and Ansible for efficient resource management.

Resume Tailor, *Next.js, n8n* ⬀

Developed a Nexium Resume Tailor platform, an AI-powered resume optimization tool for job seekers.
- **Frontend**: Built a modern web application using Next.js, React, TypeScript, Tailwind CSS, and ShadCN UI.
- **Backend**: Developed secure API routes with Next.js, Supabase Auth, and MongoDB for user and resume data, automated keyword extraction and skills analysis with n8n workflows.

Lost and Found Website, *React, Node, MongoDB* ⬀

Developed a lost and found platform for university students using the MERN stack.
- **Frontend:** Designed a dynamic React frontend to provide an intuitive user interface.
- **Backend:** Implemented the backend with Node.js, Express.js, and MongoDB to manage lost and found items.

Certificates

Machine Learning ⬀ | Advanced Learning Algorithms ⬀ | Assosiate Python Developer ⬀ |

Unsupervised Learning, Recommenders, Reinforcement Learning ⬀ | Data Literacy ⬀ |

Supervised Machine Learning: Regression and Classification ⬀ | AI Fundamentals ⬀