

Syed Azlan zar

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WORK EXPERIENCE

Zenkoders

Karachi, Pakistan

Full stack Developer

Feb 2024 – Apr 2025

- Built and maintained backend services (Node.js, NestJS, MongoDB), achieving 99.9% uptime and reducing API response times by 40% for 5+ products.
- Contributed to optimizing backend logic and improving query performance, increasing data efficiency by 35% and supporting large-scale user loads.
- Contributed to 10+ backend projects, adding new features and fixing critical bugs, reducing issue resolution time by 50%.
- Integrated OpenAI APIs with advanced prompt engineering, improving content accuracy by 25% and enhancing user satisfaction for 1,000+ active users.
- Implemented CI/CD pipeline (GitHub Actions, Vercel), accelerating release cycles by 30% and enabling weekly deployments.
- Conducted 100+ API tests using Postman, ensuring 98% test coverage and minimizing integration errors by 40%.
- Collaborated with frontend teams on 15+ feature rollouts, improving cross-team efficiency and reducing handover delays by 20%.

Zenkoders

Karachi, Pakistan

Frontend Developer

Oct 2022 – Jan 2024

- Built 70+ high-performance UIs with JavaScript, React, Next.js, TypeScript, and Tailwind CSS, increasing user satisfaction by 30% and supporting 50K+ monthly visitors.
- Translated complex designs into responsive, accessible frontends, reducing design-to-release time by 25% and improving accessibility scores by 20%.
- Integrated REST APIs in 20+ projects, improving load speed by 30% and reducing bounce rates by 20%.
- Ensured frontend reliability with 200+ test cases in Postman and dev tools, reducing frontend errors by 35%.
- Enhanced code quality and reduced bugs by 40% through strict TypeScript practices across all projects.
- Achieved 85–90% Lighthouse scores on key pages, increasing organic traffic by 25% and boosting SEO ranking.

EDUCATION AND TRAINING

Brandenburg University of Technology

Cottbus, Germany

Masters in Artificial Intelligence

2025 - 2027

- Goal is to learn the core foundation of AI, Neural Networks and Data Cycle related Data Engineering, Big Data.
- Analytics, LLM, Transformer Model, RNN, LSTM, RL, Agentic AI.
- Machine Learning frameworks like Torch/TensorFlow for Autonomous Systems.

University of Karachi

Karachi, Pakistan

Bachelor's of Science in Computer Science

2019 - 2023

- Snappy Kitchen, a subscription-based food delivery platform inspired by services embraced by Foodpanda, enabling users to subscribe to weekly or monthly meal plans. Features user, vendor, and admin portals for seamless management of menus, orders, and subscriptions. Built using Next.js, Vue, NestJS, Prisma, and PostgreSQL with a microservices architecture, and RabbitMQ for efficient authentication and subscription handling.
 - Fully self-funded and developed as a final year project.

SKILLS & INTERESTS

Skills: JavaScript, TypeScript, React, Redux, React / Next.js, NestJS, Node.js, Python, Strapi, React Query, Stripe Payments, REST APIs, OpenAI APIs, LLMs, RAG Model System, SQL, PostgreSQL, MongoDB, Firebase Firestore, Jira / Trello, Git, Github, Copilot, Slack, Discord, Chrome extensions development

Interests: Working out, Football, Swimming, Conducting workshops