

USMAN SHAFIQUE

Islamabad, Pakistan · usmanshafique4342@gmail.com · +923226161987 ·
www.linkedin.com/in/usmanshafique4342

SKILLS

Programming Languages:	JavaScript, Typescript, SQL, Python, C/C++, Go
Frameworks & Libraries:	React.js, Next.js, Node.js, Express.js, Django, FastAPI
Databases:	PostgreSQL, MySQL, MongoDB, Firebase
Tools:	Git/Gitlab, Linux, Docker, Twilio, Jira, Trello

WORK EXPERIENCE

Qlu.ai

Full stack Engineer

Islamabad , Pakistan

Jul 2024 - Present

- Developed an AI-powered SaaS recruitment platform that processed 60M+ executive profiles, reducing hiring time by 95% (from 6 weeks to 30 minutes) and achieving 85% successful conversion rate through intelligent candidate matching.
- Normalized and Optimized postgres database schema, resulting in 40% faster data operations.
- Redesigned frontend from reactJs to NextJs in typescript and used React Query for caching.
- Re-designed the AI Search Architecture in people search reducing the profile retrieval time from 5 minutes to almost 40 seconds.
- Integrated several third party services like Twilio for outbound calls , and stripe for seamless payments.
- Contributed in development of npm UI library for frontend Developrs

Eidcarosse

Software Engineer - SDE

Islamabad , Pakistan

June 2023 - July 2024

- Worked on development of an automotive marketplace platform, scaling to 50K+ monthly active users and \$10M+ in transactions, while achieving 40% YoY growth and 92% user satisfaction through seamless buying/selling experience
- Re-architected legacy WordPress/PHP website to modern React.js and Express.js stack, reducing page load time by 65% and achieving 3x faster API response times while implementing server-side rendering for enhanced SEO performance
- Build an interactive and easy admin dashboard to get user and sales insight helpnig sales and marketing team to device strategies efficiently.
- Implemented automated testing framework using Python/Pytest, increasing test coverage from 45% to 95%, reducing bug detection time by 70%, and decreasing production incidents by 60%

Centangle Interactive

Intern

Islamabad , Pakistan

June 2022 - Sept 2022

- Collaborated with cross-functional design and development teams to support front-end development projects, gaining hands-on experience in responsive web design and modern JavaScript frameworks
- Received direct mentorship from industry veterans, gaining insights into professional software development best practices, efficient coding standards, and collaborative workplace dynamics
- Cultivated a collaborative work environment by actively participating in brainstorming sessions and providing constructive input during team discussions"

EDUCATION

FAST - National University of Computer and Emerging Sciences
BS Computer Science

Islamabad , Pakistan
Aug 2019 - June 2023

ADDITIONAL SKILLS

Communication

TeamWork

Leadership

Scool of Leadership and Unicef

Problem Solving

HackerRank