AB. WAHEED

Riyadh, Saudi Arabia

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SKILLS

Languages: TypeScript, JavaScript(ES6+), HTML/CSS, SQL, Python
Frameworks/Libraries: React, Next, Express, Redux, Tailwind, Zustand, React Query, Agile
Miscellaneous: AWS (EC2, S3, RDS, Amplify), MVC, REST API, WebRTC, Microservices, Kafka, Docker, Linux,
Databases: MongoDB, PostgreSQL, Redis
Version Control: Git(GitHub, Bitbucket), CI/CD Pipeline
Soft Skills: Team player, Bias for action, Deliver results

EXPERIENCE

Methvin Estimating Software   Apr 2023 – Aug 2024
Software Engineer   *New Zealand, Remote*

- Led the migration of Legacy codebase to latest technologies of TypeScript, React, Redux, AWS EC2, AWS RDS, CloudFront driving **$5 millions revenue** every year.
- Improved frontend performance through code splitting, lazy loading, and caching resulted in **150% reduce in initial load time.**
- Developed a microservices architecture using NodeJS, Express, TypeScript, PostgreSQL, and Kafka which helped **increase the paid customers by 30%.**
- Collaborated with **cross functional teams and product owner** to prioritize critical tasks with timeline and gather business needs.
- Conducted training and code reviews for junior developers.

Gaditek   Feb 2022 – Mar 2023
Software Engineer   *Karachi, Pakistan*

- Designed and implemented NodeJS REST API using Express, MongoDB, and TypeScript and deployed to **AWS services like EC2, S3, and DynamoDB.**
- Developed and maintained the frontend of **5 Ecommerce applications** for different clients using NextJS, TypeScript, Redux, React Query, Tailwind CSS, and MUI.
- Wrote API documentation which helped increase in **200% in developer's code quality productivity.**
- Implemented features of the user review system and Stripe payment integration to LMS application built using Angular, RxJS, Tailwind CSS resulted in generating **$500K in the quarter.**

O3 Interfaces   Oct 2021 – Jan 2022
Software Engineer (Fintech)   *Karachi, Pakistan*

- Collaborated with backend developers to **document and integrate RESTful APIs** into the frontend. Also collaborated with a partner company for the same client.
- **Converted Figma designs** for user account management dashboard to scaleable code using JavaScript, React, Bootstrap, and Styled Components.
- Contributed to the development of mobile application of UBL digital using Temenos framework having **8 million+ installs and millions of daily transactions.**

EDUCATION

Dawood University of Engineering and Technology (DUET)   Jan 2018 – Feb 2022
Bachelor of Engineering in Electronic Engineering   *Karachi, Pakistan*
Relevant Coursework: C, C++, Java, DSA, OOP, Calculus, Linear Algebra, & CVT.

PERSONAL PROJECTS

Portfolio ↗ | *TypeScript, Tailwind, React, Next.js, AWS Amplify*

- Open source portfolio website containing all information about me and projects I had worked on.

Video Calling ↗ | *React, Node.js, WebRTC, Socket.io*

- Developed a video conferencing application using WebRTC, enabling real-time communication with video, audio, and chat features. Integrated user authentication and session management for secure and seamless collaboration.

CERTIFICATION:

300 hours Full Stack Development Bootcamp with Contour Software ↗   *TechLift.pk*

LANGUAGES

English: Fluent   **Urdu/Hindi**: Native   **Arabic**: Beginner   **Turkish**: Intermediate