

# AB. WAHEED

Riyadh, Saudi Arabia

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## SKILLS

**Languages:** TypeScript, JavaScript (ES6+), HTML5, CSS3, SQL, Python  
**Frameworks/Libraries:** React.js, Next.js, Express.js, Redux, Tailwind CSS, Zustand, React Query  
**Cloud & DevOps:** AWS (EC2, S3, RDS, Amplify), Docker, CI/CD, Linux  
**Databases:** MongoDB, PostgreSQL, Redis  
**Architecture:** Microservices, RESTful APIs, MVC pattern  
**Version Control:** Git (GitHub, Bitbucket)  
**Other:** WebRTC, Apache Kafka, Agile methodologies  
**Soft Skills:** Team collaboration, Bias for action, Results-driven

## PROFESSIONAL EXPERIENCE

### Methvin Estimating Software

Apr 2023 – Aug 2024

Software Engineer

New Zealand, Remote

- Led the migration of legacy codebase to modern tech stack (TypeScript, React, Redux, AWS), supporting **\$5 million annual revenue**.
- Optimized frontend performance through code splitting and caching, **reducing initial load time by 60%**.
- Collaborated with cross-functional teams** to prioritize tasks and gather business requirements.
- Architected microservices using Node.js, Express, TypeScript, PostgreSQL, and Kafka, **increasing paid customers by 30%**.
- Mentored junior developers through training sessions and code reviews.

### Contour Software

Jan 2023 – Apr 2023

Software Engineer

Karachi, Pakistan

- Designed and implemented RESTful APIs using Node.js, Express, MongoDB, and TypeScript, **deployed on AWS (EC2, S3)**.
- Developed and maintained frontend for 5 e-commerce applications using Next.js, TypeScript, Redux, React Query, and Tailwind CSS.
- Created comprehensive API documentation, **improving developer productivity by 200%**.
- Implemented user review system and Stripe payment integration for an LMS application (Angular, RxJS, Tailwind CSS), **generating \$500K quarterly revenue**.

### O3 Interfaces

Oct 2021 – Jan 2023

Software Engineer (Fintech)

Karachi, Pakistan

- Collaborated on RESTful API integration for frontend applications, liaising with backend teams and partner companies.
- Transformed Figma designs into scalable code** for user account management dashboards using React, Bootstrap, and Styled Components.
- Contributed to the **UBL digital mobile application (8M+ installs)** using the Temenos framework, supporting millions of daily transactions.

## EDUCATION

### Dawood University of Engineering and Technology (DUET)

Jan 2018 – Oct 2021

Bachelor of Engineering in Electronic Engineering

Karachi, Pakistan

**Relevant Coursework:** Relevant Coursework: C, C++, Java, Data Structures and Algorithms, Object-Oriented Programming, Calculus, Linear Algebra, CVT

## PROJECTS

**Portfolio Website** 🌐 | TypeScript, Tailwind CSS, React, Next.js, AWS Amplify

- Developed an open-source portfolio showcasing professional experience and projects.

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

- Built a real-time video conferencing app with video, audio, and chat features, including user authentication and session management.

## CERTIFICATIONS:

300 hours Full Stack Development Bootcamp, Contour Software (TechLift.pk) 🌐

## LANGUAGES

English: Fluent

Urdu: Native

Arabic: Beginner

Turkish: Intermediate