# **Muhammad Awais Zafar**

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# Portfolio LinkedIn GitHub

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# **Summary**

Experienced MERN Stack Developer with over 2 years of expertise in building scalable full-stack web applications using MongoDB, Express.js, React, and Node.js. Proven track record of developing modern, responsive applications with seamless user experiences and robust backend architectures. Skilled in API development, database design, and implementing secure authentication systems. Experienced in agile development methodologies and cross-functional team collaboration to deliver high-quality software solutions on time and within scope.

# **Experience**

#### **Rev9 Solutions**

Aug 2023 – Aug 2025 (2 years)

MERN Stack Developer | Jhelum, Pakistan

- Developed full-stack web applications using MERN stack, serving over 10,000+ active users
- Built RESTful APIs with Node.js and Express.js, integrating MongoDB for efficient data management
- Created responsive React frontends with modern UI/UX designs using Tailwind CSS and Material-
- Implemented secure authentication systems using JWT tokens and OAuth integration
- Optimized application performance through code splitting, lazy loading, and database query optimization
- Led code reviews and mentored junior developers to maintain high code quality standards across projects

### **Certifications**

Rev9 Solutions | Appreciation CertificateDecember 2024Google | Google Developer Student ClubMay 2023DigiSkills | FreelancingSeptember 2021DigiSkills | Graphic DesigningSeptember 2021

### **Technical Skills**

• Mongobb	
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• JavaScript (ES6+)

• HTML5

• RESTful APIs

• Git

• Material-UI

- Express.js
- TypeScript
- CSS3
- GraphQL
- Docker
- Sass/SCSS

- React.js
- Next.js
- Tailwind CSS
- JWT
- AWS
- Webpack

- Node.js
- Redux
- Bootstrap
- OAuth
- Stripe
- API Integration

# **Projects**

#### **Woice AI**

- Developed a comprehensive AI-driven platform designed to automate complex business application functionalities
- Built responsive frontend interface using React and Next.js that delivers real-time query responses with minimal latency
- Integrated advanced machine learning APIs and natural language processing capabilities for enhanced user interaction

#### **OnTime**

- Created robust shipping management system with API integrations for Royal Mail and DPD carriers including automated label generation
- Achieved impressive 99.9% system uptime through optimized server architecture and MongoDB database management
- Platform handles over 10,000 shipments daily with accurate tracking and delivery notifications

### Vyafac

- Developed secure payment processing platform with Stripe, PayPal, and local banking API integrations
- Designed responsive user interfaces using Next and Tailwind CSS for seamless cross-device experiences
- Platform processes thousands of transactions daily with 99.8% success rate and minimal failures

### **Career Years**

- Built engaging sports trivia game platform with dynamic UI and smooth CSS3 animations
- Implemented comprehensive scoring system with leaderboards, achievements, and progressive difficulty levels
- Features over 1,000 sports questions across multiple categories with real-time multiplayer functionality

## **Education**

**SZABIST** *BS in Computer Science* 

2019 – 2023 Islamabad, Pakistan