Arshad Ali

MERN Stack Developer | UI/UX Design | Performance Optimization | Team Collaboration

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SUMMARY

I am an experienced MERN Stack developer with over 3 years in creating fast, user-friendly web applications. My expertise lies in building UI components, state management, and performance optimization. I thrive in collaborative environments, ensuring high-quality solutions through effective communication and teamwork

EXPERIENCE

MERN Stack Developer
SquadMinds Private Limited
📅 08/2022 - Present   📍 Mohali, India

SquadMinds provides services for both web & mobile applications, covering domains like Healthcare, E-Commerce & Business Automation

- Provided complete technical documentation, code comments, and readable code, properly storing in central documentation library
- Implemented version control using Git and collaborated with a team using GitHub

EDUCATION

High School
Govt Model Sr. Sec. School
📅 01/2017 - 12/2017   📍 Chandigarh

Intermediate (IT)
Govt Model Sr. Sec. School
📅 01/2019 - 12/2019   📍 Chandigarh

Bachelor of Computer Applications (BCA)
SGGS College Sector 26
📅 01/2022 - 12/2022   📍 Chandigarh

LANGUAGES

Hindi
Native ●●●●●

English
Proficient ●●●●○

Punjabi
Advanced ●●●○○

INTERESTS

🚩 **Interests in Cricket, Cooking, and Music**
Enjoys playing cricket and listening to music, often experimenting with cooking new recipes during free time

SKILLS

AWS   CSS   Git   GitHub   HTML   JavaScript   MongoDB   NPM   React   Redux   TypeScript

Yarn   Node.js   Express.js   Socket.IO   Next.js

PROJECTS

Viper Plus – Intrusion Detection & Real-Time Alerts

📅 03/2025 - Present

Short summary of your work

- Developed and implemented an advanced intrusion detection system using the Dahua SDK with real-time message data transfer. Integrated server-to-server communication for handling event notifications, automatic image capture, and S3 uploads on detection. Built an alerting pipeline to send email notifications to customers with intrusion snapshots. Designed the system to efficiently handle ~500 concurrent users, ensuring scalability and reliability.

Myspy Security

📅 04/2024 - Present

Myspy Security project focuses on surveillance system implementation

- Developed a security camera installation and surveillance system for Melbourne's expert in industry-leading security camera technology
- Utilized Node.js, React, and MongoDB to build a comprehensive platform for security camera management and monitoring
- Integrated third-party services using Redux for state management and AWS for cloud deployment and storage

Let's Connect

📅 06/2023 - 02/2024

Let's Connect project enhances global communication

- Developed a real-time voice translation application designed for business meetings and global events, enabling seamless communication across different languages
- Implemented real-time translation capabilities to eliminate language barriers, making it possible to talk to anyone, anywhere without needing expensive interpreters
- Built the application using React and Node.js, integrating third-party APIs for translation services and real-time audio processing

Zoho Form

📅 11/2022 - 04/2023

Zoho Form project enables customized form creation

- Developed an online form maker with a drag-and-drop builder for creating customizable business forms
- Implemented offline data collection and efficient data storage in MongoDB
- Focused on the user interface to allow easy adjustments of forms based on selected fields