

# Muhammad Azeem

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## PROFESSIONAL SUMMARY

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Computer Science graduate with hands-on experience in web and mobile app development, augmented reality, and machine learning. Proficient in React Native, Firebase, and Python, with experience building and deploying full-scale applications.

## EDUCATION

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### The University of Lahore

BSc in Computer Sciences | CGPA 3.73

Lahore, PK

Spring 2022 - 2026

## EXPERIENCE

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### LA IDEA INC. — Software Engineer — Remote (Canada)

June 2025 - Present

- Develop and maintain responsive web applications for international clients.
- Led UI implementation for [One Medical Centre](#), delivering a production-ready website based on client requirements.
- Developing [GlampLodges](#) rental platform with scalable frontend architecture.
- Contributing to AI-driven chatbot and smart web integration projects.

### PAKISTAN CUSTOMS, FBR

2021 - Present

- Serving at Pakistan Customs, Collectorate of Customs Airports, Lahore.
    - Developed strong organizational, coordination, and operational management skills in a high-responsibility government environment.
- Actively pursuing transition into a full-time technical role aligned with Computer Science expertise.*

## PROJECTS

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- **Shop360° — Augmented Reality E-Commerce Mobile Application** [About Page](#)
  - Implemented features including Firebase Auth for authentication, role-based access for portals, cloud storage with Firebase, and AR product visualization for a realistic shopping experience.
  - Bridges the gap in online shopping by providing interactive 3D product previews that existing apps lack.

**Technologies:** React Native, ViroReact (React Vision), Firebase, Android Studio, JavaScript, AR
- **Talti3D – 3D Apparel Design** [About Page](#)
  - Developed a 3D apparel customization platform where users can upload custom prints, design clothing in real time, and place orders directly through the studio.
  - Implemented user authentication, order management, and cloud-based storage using Firebase.

**Technologies:** React.js, Firebase, Firestore, JavaScript, Three.js.
- **Image Classifier — Deep Learning Project**
  - Classifies images of animals using MobileNetV2 with transfer learning and data augmentation, delivering accurate predictions from input images.
  - Achieved **91% accuracy** on test datasets.

**Technologies:** Python, TensorFlow/Keras, MobileNetV2, Transfer Learning, Data Augmentation.
- **Heart Disease Prediction — Machine Learning Project**
  - Predicts patient likelihood of heart disease using structured medical datasets with a Decision Tree Classifier.
  - Achieved **85% prediction accuracy**, providing reliable risk assessment.

**Technologies:** Python, Pandas, scikit-learn, Matplotlib, Machine Learning.

## SKILLS

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**Programming Languages:** JavaScript, Python, C++, SQL, HTML, CSS.

**Frameworks & Libraries:** React Native, React.js, Expo, ViroReact (AR), TensorFlow/Keras, scikit-learn, Pandas, Framer Motion, Three.js, MERN stack (MongoDB, Express.js, Node.js).

**Tools & Platforms:** Firebase (Auth, Firestore, Storage), Git, GitHub, Netlify.

**Mobile Development:** Android Studio, Google Play Console, REST API Integration, State Management, Responsive UI.

**Achievements:** Solved 100+ problems and achieved a global ranking within the top 1M on [LeetCode](#).

## CERTIFICATIONS

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**Meta — Introduction to Mobile Development** (Coursera) | [Verify](#).

**Meta — React Native** (Coursera) | [Verify](#).

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