






# HAMZA AZIZ

M E R N   S T A C K   D E V E L O P E R

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## PROFILE

Software engineer with experience in the MERN stack and React Native. I am a quick learner, with a strong ability to solve complex problems and a passion for creating elegant and efficient solutions. I am always eager to take on new challenges and to continue learning and growing as a developer.

## SKILLS

- Web Development
- Game Development
- React JS
- Node JS
- Express JS
- Java
- React Native
- SQL
- MongoDB
- Problem Solving

## EXPERIENCE

### FREELANCE PROGRAMMER

**Fiverr.com**

**2021 - Present**

- Developed custom software solutions for clients on Fiverr, including web applications and several other coding projects resulting in a 5-star rating and Level 1 Seller status.
- Worked with clients to understand their requirements and develop solutions that met their needs and ensured timely delivery.
- Utilized a range of programming languages, including Node.JS, React.JS, Java, JavaScript, C++, MongoDB and MySQL.

## PROJECT

### MERN STACK E-COMMERCE PROJECT

- Developed a comprehensive e-commerce platform using MERN Stack, catering to Customers, Sellers, and Admins.
- Implemented email verification and password reset processes with SendGrid for enhanced security.
- Enabled user image uploads using Cloudinary for improved product visualization.
- Integrated Stripe payment system for reliable online transactions.
- Built frontend with React.js, incorporating protected routing and role-based authentication through React Router.
- Implemented admin verification for seller-posted products to ensure quality control.
- Utilized cookies for managing user sessions.
- Enhanced location-based user experience by integrating Google Places Autocomplete, Google Maps, and Google Geocode APIs.

## EDUCATION

### BACHELOR OF SCIENCE: SOFTWARE ENGINEERING

**COMSATS University Lahore**  
2019 - 2023

### INTERMEDIATE: COMPUTER SCIENCE

**Punjab Group of Colleges**  
2017 - 2019