## Hamza Aziz (Software Engineer)

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## **Profile Summary**

Skilled and experienced in Next.js, React, Express and Laravel. Focused on building secure, high performance applications with seamless user experiences and reliable backend systems.

### Experience

### **Software Engineer at Axis Coding Solutions**

Nov 2024 – Present

- Developed and deployed high performance, scalable web applications using Next.js, React, Express, Laravel, MongoDB and SQL. Ensured exceptional UX, intuitive UIs and secure RESTful APIs.
- Implemented enterprise grade security measures and collaborated in cross functional teams to deliver production ready and industry standard solutions.

# **Key Projects**

# Nestora Prime - MERN Stack, TypeScript & Shadon

- Built a feature rich real estate platform with JWT authentication, OTP based account verification on sign up and password recovery. Added infinite scrolling for a smooth browsing experience.
- Implemented advanced property listing modules with image hosting via Cloudinary and intelligent filtering.
- Developed a full control admin dashboard to manage properties, blogs, messages and users, ensuring operational efficiency.

### Legend EHR - Express, Node.js & MySQL

- Architected and optimized Sequelize ORM-powered APIs for an advanced Electronic Health Record (EHR) system.
- Managed patient reports, insurance handling and EMR workflows for physicians and providers.
- Integrated UDI (Unique Device Identification) and barcode systems to enhance medical device tracking and compliance.

### AutoDealers Club - Laravel & MySQL

- Delivered RESTful APIs for an automobile marketplace mobile app with JWT authentication and OTP based password reset.
- Built advanced multi-criteria search and filtering systems, significantly improving vehicle discovery speed.
- Streamlined user invitation workflows to boost engagement and user acquisition.

# MiraCare MD - React, TypeScript & Shaden

- Built UI for an AI-powered medical notes app that converts voice recordings into transcripts, SOAP notes and visit summaries, with customizable user profiles for tailored responses.
- Implemented chat like recording management with multi tab AI summaries.

#### Skills

- Frontend: Next.is, React, Tailwind CSS, iQuery, Bootstrap, CSS
- **Backend:** Node.js, Express, Laravel, Firebase
- Databases: MongoDB, MySQL, SQLite
- Languages: TypeScript, JavaScript, Python, SQL, HTML, C++
- Additional: Socket.IO, Git, Jira, Postman, Figma

#### Education