

# IRUM SHAHZADI

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## EDUCATION

### Government College University, Faisalabad

Bachelors of Science in Software Engineering.

Oct 2020 - Jul 2024

## WORK EXPERIENCE

### Associate Software Engineer | Databiqs

Sep 2024 - Present

- Working on frontend and backend development, gaining expertise in FastAPI, PostgreSQL, Google BigQuery, GCP, jQuery, and Python. Developed 3D avatars, Chrome extensions, and CRMs. Integrated Stripe and OpenAI APIs. Collaborated on AI-driven automation workflows using n8n to streamline data processing and reporting. Continuously improving client strategies and backend performance across diverse projects.

### Bootcamper | Techloset Solutions

June 2024 - Oct 2024

- Developed a comprehensive e-commerce application utilizing FakeStore API, React.js, TypeScript, Tailwind CSS, Redux Toolkit and Axios. I also built a feature-rich to-do application using Next.js, NextAuth, Tailwind CSS, TypeScript, MongoDB and Prisma ORM. Built an Expense and Income Tracker using React Native and strengthened skills in project ownership, timelines, and collaboration.

### MERN Developer Intern | MAGMA3C

June 2024 - Oct 2024

- As a MERN Stack intern I have worked on MobileMate.io, contributed to UI design, feature enhancements and Google Auth integration, improving functionality and user experience. I also implemented cost-effective solutions and collaborated with teams to ensure project efficiency and timely delivery.

## TECHNICAL SKILLS

- Languages:** C/C++, HTML/CSS, JavaScript, TypeScript, Python
- Frameworks:** Bootstrap, Tailwind CSS, React.js, Next.js, Fast API, React Native, Node.js
- Databases/ORMs:** MongoDB, PostgreSQL, Google BigQuery, Prisma ORM
- Tools:** Git/GitHub, Firebase, Cloudinary, REST APIs, Chrome Extensions, n8n, AI & Automation Workflows
- Libraries:** Redux, Redux Toolkit, Axios, NextAuth, OAuth, JWT, jQuery

## PROJECTS

### AI Workflow Automation System | n8n, OpenAI API, Gmail API, Google Sheets API

- Built an AI automation system in n8n integrating OpenAI GPT models and Google APIs to automate data collection, summarization and competitive analysis.
- Developed agents for Facebook Ads analysis, email summarization and LLM-based citation ranking, reducing manual effort and delivering actionable marketing insights.

### Todo App | Next.js 14, TypeScript, Redux, Axios, Tailwind CSS, Cloudinary, Prisma ORM, MongoDB

- Users can sign up, sign in (including Google Sign-In), reset passwords, and update credentials securely. They can manage profiles by updating emails, display names, and profile images. The app allows creating, editing, and deleting todo lists, with task management features like adding, completing, and deleting tasks. Custom themes enhance personalization, and a responsive design ensures a seamless experience across all devices.

### E-commerce Store | Reactjs, TailwindCSS, Redux Toolkit, Axios, Fake Store API

- Built an e-commerce store with a Home Page, Category Listings, Product Detail, Shopping Cart
- Key features include reusable components for consistent UI, custom hooks for enhanced code reusability, and functional components for cleaner, more efficient code.