

TALHA ISHAQ



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PERSONAL SUMMARY

Full-Stack Developer AI Automation Engineer passionate about building intelligent web and mobile applications. Skilled in React, Node.js, Ruby on Rails, and AI integrations using Gemini and OpenAI. Experienced in developing production-ready apps, automating workflows with n8n, and delivering high-quality freelance projects that solve real-world problems.

EDUCATION

- **Punjab University College Of Information Technology,** Lahore, Pakistan
Bachelor of Technology - Information Technology; *July 2022 – June 2026*
Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Networking, Databases

SKILLS SUMMARY

- **Languages:** HTML, CSS, Tailwind CSS, Python, C++, JavaScript, SQL, JAVA
- **Frameworks:** React, Node.js, Django, MERN, WordPress, Ruby on Rails, Next.js
- **Tools:** Docker, GIT, PostgreSQL, MySQL, SQLite, MongoDB, Android Studio, VS Code, Vercel, Render, Netlify
- **AI Automation:** Google Gemini API, OpenAI API, n8n Workflow Automation
- **Soft Skills:** Leadership, Time Management, Problem-Solving, Team Collaboration, Communication

EXPERIENCE

- **Freelance Developer — Fiverr, Upwork** Remote
• *Full Stack Developer (Part-time)* *May 2024 – Present*
 - **Built and optimized Java-based applications, websites, and Android apps with modern UI/UX.**:
 - : -2pt Proficient in MySQL, PostgreSQL, and MongoDB, ensuring efficient data management and reliability.
 - Developed a fully functional Tic-Tac-Toe game in Android Studio with smooth gameplay mechanics.
- **Research Assistant — Punjab University College of IT** physical
Instructor (Part-time, PUCIT) *jan 2024 - Present*
 - **The Weaponization of Social Media: Data Pipelines, Power Structures, and Narrative Warfare**:
 - Investigated the mechanism of social media exploitation, focusing on data pipeline operations, the influence of financial stakeholders, governmental interventions, and the manipulation of public narratives..

PROJECTS

- **Grocery Store Web Application — Python, Django, MERN**): Developed an e-commerce platform similar to Flipkart, integrating secure payments and product management. (Oct 2024– Dec 2024)
- **Tic-Tac-Toe Game — Android Studio, Java**): Developed an interactive Tic-Tac-Toe game in Android Studio using Java, featuring a smooth UI and responsive gameplay. Implemented game logic, player turns, and win conditions, ensuring an engaging user experience. (Jan 2023– Mar 2023)
- **Car Rental System — Java**: Developed a Car Rental Management System with automated booking, real-time tracking, and secure payments. Developed a Car Rental Management System with automated booking, real-time tracking, and secure payments. (Jan 2023– Mar 2023)
- **Cricket Tournament Database System — MySQL, SQL**: Built a sports tournament database for match scheduling, player registration, and score tracking. (June 2024– Sep 2024)
- **Property Listing System — React.js, Node.js, MongoDB**: Developed a real estate web platform with property filters, map integration, image uploads, and user dashboards. (Dec 2024)
- **Namaz Web App with AI Chat — React.js, Gemini API, Firebase**: Built an Islamic Namaz guide web app with AI chat to answer user queries on Salah, Hadith, and Quranic topics. Integrated Qibla direction compass, daily Salah notifications, light/dark mode toggle, and real-time prayer times. Added Hadith API search, daily quizzes and challenges, a Learn section with Namaz postures (videos, audio, and images), and a beautifully designed home page featuring Islamic calligraphy (JUN 2025)
- **Personal Portfolio Website — React.js, Tailwind CSS**: Designed and deployed a responsive personal portfolio website with a modern UI to showcase skills, projects, and contact details. Integrated a direct WhatsApp contact button, an organized skills section, and an elegant projects display for improved user experience. (JULY 2025)
- **Notava – Music Streaming App — Ruby on Rails, PostgreSQL**: Developed a full-stack music streaming application with user authentication, playlists, and audio playback features. Enabled users to search songs, add them to playlists or favorites, and stream music in the background — similar to Spotify's functionality. (OCT 2024)
- **FitVision-AI – Fitness App — React.js, Firebase, Gemini API**: Built an AI-powered fitness app that analyzes uploaded images and generates personalized diet and exercise plans. (APR 2024)
- **WhatsApp AI Sales Agent (n8n Automation) — n8n, Google Sheets, OpenAI**: Developed an AI agent that receives orders via WhatsApp, records them in Google Sheets, and acts as a virtual salesman. (AUG 2024)
- **LinkedIn Auto-Post AI Agent — n8n, Discord, OpenAI, LinkedIn API**: Built an AI automation that writes post content, generates images, and sends the final draft to Discord for approval before automatic posting to LinkedIn. (SEPT 2024)