Rayyan Lakhani

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EXPERIENCE

Full Stack Developer

Quantino   **October 2024 – June 2025, Islamabad**

· Built 20+ websites and maintained SEO over multiple locations.
· Engineered scalable web applications using Next.js, leveraging server-side rendering and API integration to enhance user experience and performance across client projects.
· Integrated third-party services and APIs for authentication, and analytics to streamline user workflows and deliver seamless experiences across Quantino projects.

Website & SEO Intern (WordPress)

Allure Digital   **June 2024 – September 2024, Islamabad**

· Developed 20+ responsive web pages, restructuring site architecture to enhance navigation and improve user experience (UX).
· Indexed 30+ webpages on Google search engine which ranked on the first page.
· Enhanced on-page SEO by conducting comprehensive keyword research and implementing structured data, leading to increased site visibility and improved search rankings.

Website Developer

Quantino   **June 2022 – September 2023, Islamabad**

· Built high-performance web applications using Next.js, Supabase, and Tailwind CSS.
· Developed and deployed 5+ full-stack websites from concept to production, ensuring scalability, security, and seamless user interactions. All within the client's deadline.
· Streamlined content updates and bug fixes, improving end-user experience.

PROJECT

FinForecast Hub

FYP · github.com/Jazib-2004/FinForecastHub-FYDP · September 2024 – June 2025

· Built FinForecastHub, a scalable SaaS platform for financial forecasting, leveraging Next.js, TypeScript, and FastAPI.
· Designed data-agnostic machine learning models (Time-to-Market/TTM) that adapt to datasets of any size, achieving 92% prediction accuracy.
· Engineered an interactive dashboard with real-time data visualization, enabling users to track 10+ KPIs.
· Developed automated data preprocessing (feature engineering, outlier handling) to streamline model training within 2 minutes of data upload, eliminating manual intervention.
· Pioneered scenario-based forecasting (upcoming feature) to simulate market conditions, empowering businesses to adjust strategies dynamically.

Disease Tracker using SRI's

Client · February 2025 - March 2025

· Engineered a disease tracking application leveraging SRI frameworks to dynamically monitor outbreak progression and enhance public health response strategies which covers major diseases.
· Developed epidemiological model using Node.js graphics to simulate disease spread.
· Visualized Susceptible-Infected-Recovered dynamics with interactive parameters using HTML & CSS.
· Applied mathematical modeling to predict infection rates and healthcare demands.

EDUCATION

Bachelors of Computer Science

National University of Science & Technology | NUST · Islamabad, Pakistan · 2025

SKILLS

Programming; JavaScript, TypeScript, Python, SQL, Bash, Git, Linux,

Website Development: React, Next.js, WordPress, Tailwind CSS, Django, FastAPI, Supabase, Node.js, PostgreSQL, MySQL, Restful API

Design: Figma, Adobe Photoshop, Adobe Illustrator, Adobe Premiere Pro, Canva