

# Rayyan Lakhani

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## EXPERIENCE

### Full Stack Developer

#### Quantino

October 2024 – June 2025, Islamabad

- Engineered robust 20+ web applications using Next.js, enhancing server-side rendering capabilities and improving user experience across multiple platforms.
- Integrated RESTful APIs with responsive front-end interfaces, boosting application efficiency and ensuring seamless data flow between client and server components.
- Refined application architecture by implementing reusable React components and type-safe integrations, elevating code maintainability and front-end reliability for complex user-facing modules.

### Website & SEO Intern

#### Allure Digital

June 2024 – September 2024, Islamabad

- Developed 50+ responsive web pages, restructuring site architecture to enhance navigation and improve user experience (UX) by 30% faster load times and 25% higher engagement.
- Indexed 40+ 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

- Automated 25% of routine tasks through scripting and workflow improvements, reducing manual effort and boosting team productivity.
- Built high-performance web applications using Next.js, Supabase, and Tailwind CSS, enhancing page speed by 30% and improving developer efficiency.
- Developed and deployed 5+ full-stack websites from concept to production, ensuring scalability, security, and seamless user interactions. All within the client's deadline.
- Maintained and optimized a client-facing website, achieving 99.9% uptime and resolving 100+ technical issues to ensure smooth performance.
- Streamlined content updates and bug fixes, reducing average resolution time by 40% and improving end-user experience.

## PROJECT

### FinForecast Hub

FYP • [github.com/Jazib-2004/FinForecastHub-FYDP](https://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 to reduce manual forecasting efforts by 40% for business users.
- Designed data-agnostic machine learning models (Time-to-Market/TTM) that adapt to datasets of any size, achieving 92% prediction accuracy and improving revenue planning efficiency by 35%.
- Engineered an interactive dashboard with real-time data visualization, enabling users to track 50+ KPIs and identify financial trends 30% faster than traditional methods.
- Developed automated data preprocessing (feature engineering, outlier handling) to streamline model training within 2 minutes of data upload, eliminating manual intervention.
- Deployed high-performance APIs (FastAPI) handling 10,000+ monthly requests with <500ms response time, ensuring real-time forecast reliability for clients.
- Pioneered scenario-based forecasting (upcoming feature) to simulate market conditions, empowering businesses to adjust strategies dynamically.

## 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