

Talha Nisar

Software Engineer | MERN Stack Developer | Frontend & Backend Specialist

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Education

National Textile University, Faisalabad

Bachelors Of Science In Software Engineering

- CGPA: 3.90/4.0

September 2021 - Present

Manawala, Faisalabad, Pakistan

Punjab Group Of Colleges, Daewoo Campus, Faisalabad, Pakistan

FSC (Pre-Engineering)

- Marks : 1049/1100

September 2019 - September 2021

Sidhupura, Faisalabad, Pakistan

Sandal High School Zia Road, Kamalia, T.T.Singh

Matric (Science)

- Marks : 1048/1100

July 2017 - July 2019

Zia Road, Kamalia, Pakistan

Projects

Sparkfolio – AI-Powered Portfolio Builder

October 2024 - Present

- Developed a full-stack MERN application allowing 50+ users to build and deploy professional portfolios, reducing manual setup time by 70%.
- Developed a dynamic portfolio editor with live preview and customization options, improving user design control by 80% and reducing support queries by 50%.
- Implemented flexible deployment options—random URLs, user-defined names, and custom domains—leading to a 75% increase in successful portfolio launches and enhancing user satisfaction by 60%.

Befiler Website Redesign

August 2024 - September 2024

- Reconstructed the user interface of a live website, with 100% pixel-perfect accuracy using React and Tailwind CSS.
- Enhanced responsive design, reducing page load time by 30% and ensuring seamless compatibility across 10+ devices and browsers.
- Engineered reusable components, reducing redundant code by 40%, and optimized website performance.

IntelliSummary

August 2024 - September 2024

- Designed an AI-powered summarization tool, reducing article length by up to 70% while maintaining key insights
- Integrated Rapid API, achieving 95% accuracy in text summarization and reducing response time by 40%.
- Created an intuitive user interface, increasing user adoption by 30%.
- Refined the summarization algorithm for efficiency, reducing processing time by 30%.

HealSpace

August 2024 - September 2024

- Developed a fully responsive mental health platform with 2 core features like quizzes and consultation scheduling..
- Incorporated interactive UI elements, boosting user engagement by 35%, as measured by session duration and interaction rates.
- Added smooth animations, interactive UI elements, and visually appealing transitions increasing user retention by 25%.

EvoCartel

May 2024 - July 2024

- Spearheaded development of a feature-rich eCommerce platform utilizing the MERN stack and JWT-based authentication, resulting in a 30% decrease in user authentication failures.
- Implemented product management, an optimized user-friendly checkout flow, and cart functionality, reducing checkout time by 50%.
- Devised an admin dashboard for efficient order and inventory management cutting manual work by 40%.

Certifications

- Walmart USA - Advanced Software Engineering Job Simulation July 2024
- Software Engineering by The Hong Kong University of Science and Technology July 2023
- Python by Kaggle August 2023

Technical Skills

Programming: Dart, C, C#, Python, JavaScript, TypeScript

Development: HTML, CSS, Tailwind CSS, React, Redux, Redux Toolkit, Flutter, Node.js, Express.js, Next.JS

Tools & Databases: MongoDB, Firebase, Rapid API, MERN Stack