# **Uzair Shafi**

#### **FULL STACK Web DEVELOPER**

uzairshaffi654@gmail.com | 03483191426 | Linked in | Portfolio

#### **SUMMARY:**

Detail-oriented Full Stack Developer with a passion for building efficient, scalable applications. Proficient in both frontend and backend technologies, with a constant drive to explore and master new tools and frameworks.

#### **EDUCATION:**

#### **Bachelors in Computer Science**

National University of Sciences and Technology | Islamabad | Sep 2020 - Jun 2024

### **SKILLS:**

HTML, Css, TailwindCss, Javascript, React js, Node js, Express js, Next js, Vue js, Docusaurus, SQL, MongoDb, Three js, Framer Motion, Github, Ubuntu, Wordpress, Bubble.io

#### **WORK EXPERIENCE:**

### Dev House | Full Stack Developer - Full time | Faisalabad | August 2024 - currently working

- Architect and develop full-stack web applications using **MERN**, **MEVN**, and **Next.js**, focusing on scalable architecture and **robust backend APIs**.
- Collaborate with cross-functional teams to deliver responsive, **user-friendly** frontends and maintainable, **high-quality code**.
- Optimize applications for performance and scalability, following **best practices** throughout the development lifecycle.

# Freelance | Full Stack Developer - Full time | Islamabad | Feb 2023 - Mar 2022

- Delivered **tailored solutions** that seamlessly integrated modern **design aesthetics** with **robust functionality**, resulting in **100% client satisfaction**.
- Enhanced website performance and user experience, leading to a 25% improvement in site loading speed.

### Fillinx Solutions | Full Stack Developer Internee - Full time | Faisalabad | June 2022 - Sep 2022

- Gained hands-on experience in building **modern layouts** to enhance visual appeal.
- Contributed to the development of engaging user interfaces, improving overall user experience by 20%.
- Strengthened understanding of **web development best practices** and **team collaboration techniques.**

#### **PROJECTS:**

# Next js Ecommerce Application (in progress) | Link

- Architecting a scalable **eCommerce platform** using **Next.js**, with **Sanity** integration for dynamic, headless content management.
- Designed and implemented seamless cart and checkout flows, optimizing user experience and ensuring secure payment processing via Stripe API.

### PDF Merger | Link

- Developed a **Next.js** PDF merger application with PDF.js integration, enabling users to upload, preview, and manage multiple PDFs seamlessly.
- Implemented advanced features like **rotating**, **deleting** specific pages or entire documents, with real-time **page previews** for easy review.
- Designed an intuitive user interface for efficient PDF manipulation and management before finalizing the **merge.**

### Trackly web application | Link

- Developed Trackly using the MEVN stack, enabling users to create reminders with multiple associated tasks, leveraging Vue.js for a dynamic frontend and Node.js/Express.js for building robust APIs and backend services.
- Implemented task-specific completion logic, where reminders are automatically marked as completed once all associated tasks are finished, and integrated WebSockets to deliver real-time notifications for reminder updates.
- Integrated JWT for secure user authentication and session management, ensuring personalized reminders through token-based user state handling.

### Crowdfunding Decentralized Application | Github

- Developed a crowdfunding DApp using React, Node.js, and Ethereum blockchain, enabling users
  to upload their own campaigns for raising funds and securely fund other campaigns of their
  choice.
- Integrated **smart contracts** for transparent fund distribution on the platform.

### University Final Year Project

- Developed a blockchain-powered document storage system with an integrated editor, utilizing IPFS for decentralized file storage and Ethereum smart contracts to ensure data integrity and transaction security.
- Built a secure and responsive frontend using **Next.js**, allowing users to upload, edit, and manage documents with seamless interaction.
- Implemented blockchain-based access control and versioning to ensure tamper-proof document management and **user authentication**.

# Becomy Saas Application (in progress) | Link

- Collaborating with a team at my current workplace on **Becomy**, a SaaS platform empowering users to create their own **eCommerce stores similar to Shopify.**
- Features a comprehensive **admin dashboard** for managing store settings, user accounts, and payment method integrations.
- The backend is built using **Ruby on Rails** with **PostgreSQL** for robust data management and efficient performance.
- The frontend utilizes **Stimulus.js** for enhanced interactivity, while **GrapesJS** is employed as a powerful page builder, enabling users to design and customize their store pages easily.
- **Liquid.js** is used to create dynamic storefronts, allowing users to generate tailored store pages seamlessly based on their custom designs.

# Becomy Docs Website (in progress) | Link

- Developing the **Becomy documentation website** using **Docusaurus**, offering comprehensive support for users.
- Available in **English** and **French**, with **dark and light mode** options for enhanced readability.
- Features intuitive navigation for easy access to **guides**, tutorials, and API documentation, ensuring optimal performance across devices.

## Nextjs Blog Application | Github

- Developed a blog app using **Next.js** and **mongoDb** featuring posts, comments, **Google sign-in**, enabled **Dark/Light mode** with **local storage** and **context api**.
- Implemented a built-in post editor and category-specific pages for organized content management.

Landing Pages | Nust Orientation | trackly | Brainwave | Hilink | Metverse

Freelance Projects | Prisma Assist | Dalton Litz | Essence Tech | Vectrox Pharma | Invicta-counseling