

Talha Saleem

SOFTWARE DEVELOPER

 protalha.com

 +92-317-4353728  csmtalha@gmail.com  linkedin.com/in/csmtalha/  60-E1 Wapda Town, LHR, PK

PROFESSIONAL SUMMARY

A Computer Science graduate with a solid foundation in software development. Throughout my academic journey and professional experience, I have worked on a variety of projects through internships and freelance roles, collaborating with clients across the globe. Currently, I am working as a Software Engineer, where I have gained hands-on experience with JavaScript frameworks, as well as theme customization on platforms like Shopify (using Liquid) and WordPress. I am passionate about developing clean, user-friendly digital solutions and thrive in collaborative, fast-paced environments.

TECHNICAL SKILLS

- **Technologies & Frameworks:** HTML/CSS, JavaScript, TypeScript, TailwindCSS, React.js, Next.js, Node.js, Nest.js, Python, Django.
- **RDBMS:** PostgreSQL, MongoDB, Firestore.
- **DevOps:** Docker, Jenkins, Vercel.
- **Content Management Systems:** WordPress, Shopify.
- **Revision Control & Bug Tracking:** Git, JIRA, Trello.
- **Design & Lifecycles:** Agile & Scrum, Data Structures & Algorithms, OOP.

EXPERIENCE

Cloudpacer | Aug 2022 - Present

I built full-stack web applications and tools using React.js, Next.js, TypeScript, and TailwindCSS on the frontend, and Node.js, NestJS, and Django on the backend. I managed deployments with Git, Vercel and Docker, integrated MongoDB and Firebase, and worked closely with cross-functional teams to ensure smooth user experiences and scalable solutions.

Mortgage Buddy

- Created a mortgage AI dashboard and Chat Interface.
- Built admin panel and user dashboards using Next.js.
- Integrated AI chat model and user management system.
- Empowered users with automated mortgage help and simplified user admin tools.

AI Travels

- Built a custom travel CMS system.
- Used Next.js with Firebase backend for content updates.
- Developed dynamic pages for destinations, bookings, and blogs.
- Delivered a self-managed platform, reducing dependency on devs for updates.

Golden Insurance

- Migrated legacy insurance platform to modern stack.
- Rebuilt platform using Next.js to replace outdated PHP system.
- Improved code structure, maintainability, and performance.
- Increased scalability and reduced load time, enhancing user experience.

Leaf Node

- Improved the frontend and UX of an eCommerce platform.
- Updated UI and improved design flow using Django templates and HTML/CSS/JS.
- Enhanced performance and usability of an online horse marketplace.
- Enhanced site experience and leading to better engagement.

Regent

- Integrated real-time mapping functionality in a React app.
- Used Leaflet.js in a React.js project for vehicle route tracking.
- Ensured data sync and responsiveness across devices.
- Enabled real-time vehicle tracking and route optimization for logistics teams.

BuslaneCP

- Built RESTful APIs using NestJS and PostgreSQL.
- Implemented service and controller logic for core backend operations.
- Actively debugged and resolved bugs in the backend.
- Delivered stable APIs and backend fixes that improved system reliability and performance.

Report Automation

- Led automation of payroll and invoice data extraction using JavaScript RegEx and AWS Textract.
- Built dynamic React.js UI tables for clear presentation of extracted data.
- Resolved critical production issues via AWS CloudWatch and Jenkins pipelines.
- Improved backend performance by debugging and optimizing Node.js services.
- Reduced manual data handling, streamlining financial workflows for users.

Napollo LLC – CMS Developer Intern | July 2021 - Aug 2021

I worked on customizing websites using WordPress and Shopify, focusing on responsive design, clean UI, and performance optimization. I developed and modified themes, integrated plugins, and delivered tailored web solutions based on client requirements.

Maidastic Cleaning

- Converted Figma designs to a custom WordPress theme, implemented multiple functionalities, and customized the UI for a seamless service-based experience.

Kitchen Inventory

- Designed and customized a tailored eCommerce store for kitchen tools and equipment, utilizing Shopify theme customization with Liquid for a personalized shopping experience.

Freelancing – Web Developer | 2021 - Present

I collaborated with international clients to design, build, and maintain websites using WordPress, Shopify, React.js, and Next.js. My work involved everything from custom theme development and Figma to WordPress conversion to eCommerce store setup, performance optimization, and troubleshooting all with a focus on responsive design and user experience.

Salvation Beauty Ink

- Converted Figma designs into a responsive WordPress theme, redesigned the user interface for a cleaner look, and optimized the site for faster load times.

Butler Engineering

- Managed ongoing site maintenance, improved the overall UI, and addressed technical bugs to ensure a smoother experience.

EDUCATION

Bachelors in Computer Science (BSCS) | 2018-2022

University of Lahore, Lahore, PK

- Relevant Coursework: Object Oriented Programming, Data Structure, Database Management System, Artificial Intelligence, Information Security, Web Engineering.
- GPA: 3.3

AWARDS & CERTIFICATIONS

- Employee of the Year | 2024
- Employee of the Month | 2022
- Certificate of Appreciation | 2021
- NestJS Zero to Hero - Modern TypeScript Back-end Development
- The Complete Shopify Dropshipping Course

HOBBIES & INTERESTS

- Traveling and exploring new places
- Listening to music
- Playing cricket and paddle sports
- Learning new tech stacks and frameworks

LANGUAGES

- English: Intermediate
- Urdu: Native