Waqas Salman

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Education

Middlesex University, London, United Kingdom

2022-2023

Master of Science-Computer Science

Relevant Courses: Software Development, Blockchain Development, Cybersecurity Systems

Bahria University, Karachi, Pakistan

2015-2019

Bachelor of Science-Computer Science

Relevant Courses: Software Engineering, Data Structure & Algorithms, Object Oriented Programming, Digital Design, Artificial Intelligence, Information Security, Computer Communication & Networks

Technical Skills

Programming / tools: Angular, React.js, Next.js, PHP, Python, SQL, Java, C, C++, C#, Ionic, MATLAB, R, HTML, CSS, JavaScript, Typescript, Bootstrap 5, Shopify, WordPress, GitHub, Firebase, Postgres, AWS Server, VSCode, Linux, Microsoft Office, Git, Github, GraphQL, SquareSpace, Adobe Cloud

Experience

Frontend Developer

September 2023 – January 2025

Self-Employed-London, UK

- Developed multiple website frontends using React.js and Angular framework.
 - Created Mobile Applications using React Native and Ionic framework with API integrations and database management.
 - Used firebase and PostgreSQL database to synchronize runtime data between applications and database.
 - Successfully managed multiple projects and built strong customer relationships by effectively coordinating with clients on Upwork and freelance platforms.

Senior Web Developer

January 2021 – August 2022

Digital Graphiks- Karachi, PK

- Created User Interfaces for Learning Management Systems, ERPs, and custom websites with React.js and Angular. Worked with AWS and Linux server to deploy websites on Cloud servers.
- Effectively collaborated with backend developers to integrate REST APIs for seamless synchronization between frontend & backend.
- Utilized version control systems such as GitHub and SVN to effectively manage branches, ensuring smooth deployment cycles.
- Successfully led a team of 6 to develop multiple e-commerce platforms for clients and achieved a 20% improvement in project development efficiency as the team leader.

Junior Developer

November 2019 – January 2021

Tafsol Technologies – Karachi, PK

- Extensively worked with various content management systems, such as WordPress, Shopify and Squarespace.
- Specialized in creating custom-designed themes using HTML 5/CSS and Liquid for WordPress and Shopify from PSD, Adobe XD, and Figma files.
- Successfully increased the project achievable goals to 30% and received employee of the month for 2 months straight.
- Created custom design cushion website using PHP where I used Adobe Photoshop to extract the layers and embed it into PHP code to make it look like a custom designed suit.

Projects

Website & User Interface- Smart Trucking Services Inc.

- Designed and developed the company's website from scratch to establish their online presence and brand identity.
- Implemented a secure user login system and authentication flow to manage client access.
- Built responsive, user-friendly pages using HTML, CSS, and JavaScript, ensuring cross-browser compatibility.
- Collaborated with stakeholders to implement content updates, improve load performance, and maintain SEO best practices.

Al powered Chatbot & Website- Fisheye Company

- Developed a chatbot using advanced NLP libraries (NLTK, Keras, LSTM) to accurately process and understand user queries
- Integrated natural language understanding to enable effective, human-like conversations with users
- Enhanced user experience by enabling the chatbot to respond accurately to a wide range of customer queries

Certifications