

HAMZA PASKING AKHTAR

Full Stack Web Developer

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PROFILE

- Full stack developer with more than 1 year of experience looking to join a role at IBM as a Full Stack Web Developer. My expertise lies on HTML/CSS/SCSS, JavaScript, ReactJS, NextJS, NodeJS, and MongoDB for designing, developing, and maintaining web applications.
- Worked on multiple freelance projects for more than a year building websites and web applications for individual clients and organizations.
- Eligible to work 20 hours part time during term time and full time 40 hours from 1st June 2024 to 30th September 2024.

TECHNOLOGY SKILLS

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|--------------------|--------------------|-----------------------|
| • HTML, CSS/SCSS | • ExpressJS | • MongoDB |
| • JavaScript (ES6) | • Framer Motion | • Python |
| • ReactJS (Redux) | • Git | • WordPress |
| • NextJS | • API Integrations | • Docker / Kubernetes |
| • NodeJS | • RestAPI | • Jest |

TOOLS I USE

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| • VS Code | • GitHub | • Postman |
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WORK EXPERIENCE

October 2022 – Present | Freelance Web Developer

- Making sure the websites are responsive to different screen sizes using CSS, resulting in improved user experience and engagement.
- Create designs and build stable and maintainable codebase using ReactJS.
- Frequent testing to ensure that all the components are working as it should. Provide support to clients for any bugs that arise.
- Develop landing pages for business by using WordPress to effectively showcase their services.
- Managed to optimize the website leading to an overall increase of the performance score up to 85+ in both desktop and mobile.
- Working directly with clients to develop technical solutions for their business cases.
- Served as a member of an Agile scrum team.

October 2023 – November 2023 | Codsoft | Internship

- Developed user interfaces using ReactJS and integrate with database (MongoDB)
 - Manage authentication in the web applications through JWT's.
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PROJECTS

- **National Airport Taxi** - <https://www.nationalairporttaxi.co.uk/>

A web app for booking a taxi for airport in the UK. Users can select the pickup and drop off location with autocomplete using Google Places API along with option to select from different fleets that are available and display its pricing accordingly.

Technology Used: NextJS and CSS

Also built multiple personal projects as part of my learning and built landing pages for businesses using WordPress (links available on request) for building their digital presence.

EDUCATION

2023 – Present | National College of Ireland (NCI)

MSc Data Analytics

Modules: Business Intelligence & Business Analytics, Data Mining & Machine Learning, Database and Analytics Programming, Statistics for Data Analytics, Domain Application of Predictive Analysis, Data Governance and Ethics

September 2018 – September 2022 | COMSATS University

BSc Software Engineering

Modules: Introduction to ICT, Discrete Structures, Programming Fundamentals, Object Oriented Programming, Data Structures and Algorithms, Mobile Application Development, Web technologies, Database Systems, Operating Systems, Artificial Intelligence, Human Computer Interaction, Software Quality Engineering

INTERESTS AND ACHIEVEMENTS

Class Representative

- Voted as a Class Representative for 2 semesters straight.
- Successfully facilitated students' needs to our teachers.

Society Member

- An active member of computer science societies in our university.
 - Responsible for managing events conducted by our societies.
 - Gathered multiple certificates of appreciation and participation in multiple workshops and events.
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CERTIFICATIONS

- [JavaScript Algorithms & Data Structures \(freeCodeCamp\)](#)
- [Introduction to Frontend Development \(Coursera\)](#)
- [Version Control \(Coursera\)](#)
- [Programming with JavaScript \(Coursera\)](#)

SPOKEN LANGUAGES

- English
- Urdu (Pakistan)
- Hindi (India)
- Tagalog (Philippines)