

Elaf Aziz

Software Engineering with Cloud Computing Graduate

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United Kingdom

SUMMARY

A highly motivated MSc Software Engineering graduate with a specialization in Cloud Computing, offering a strong foundation in web development, cloud technologies, and software design. Proven experience in delivering scalable solutions and optimizing performance across full-stack applications. Passionate about driving innovation and contributing to team success through effective communication, collaboration, and leadership.

SKILLS

Technical Skills: PHP, SQL, NoSQL, HTML, CSS, and JavaScript along with frameworks (i.e., Next.js, Express.js, Node.js, React.js, Tailwind, and Bootstrap), Amazon Web Services (AWS), Relational Database Management System (RDBMS), Vulnerability Assessment and Penetration Testing (VAPT), Cloud Computing, Networking, MS Office, Adobe Photoshop and Lightroom.

Soft Skills: Communication and Teamwork, Leadership, Agile and SCRUM

WORK EXPERIENCE

Buraq Contracting Co.

September 2024 – Present

Web Developer

Jeddah, Saudi Arabia (Remote)

- Developed web applications using ReactJS, Next.js, and Node.js for seamless frontend-backend integration.
- Designed responsive UI components with Tailwind CSS to enhance user experience.
- Optimized website performance through debugging and code reviews.
- Collaborated with teams to deliver client-focused solutions and real-time project tracking features.

Xenova Soft

August 2024 – Present

Junior Web Developer

Islamabad, Pakistan (Remote)

- Developed responsive websites using HTML, CSS, and JavaScript (React.js, Next.js, Bootstrap) with integration of backend logic (Express.js, Node.js, MySQL).
- Collaborated with designers and developers on front-end features and optimized code for performance.
- Utilized Git for version control and worked within an Agile environment.
- Assisted in client interactions and requirements gathering to align project goals.

ITSOLERA PVT LTD.

July 2024 – October 2024

WordPress Developer Intern

Islamabad, Pakistan (Remote)

- Assisted in designing, developing, and maintaining WordPress websites, including custom themes and plugins.
- Customized existing themes and optimized websites for speed, scalability, and SEO.
- Conducted testing, debugging, and troubleshooting to ensure functionality and performance.
- Worked with HTML, CSS, PHP, and JavaScript to enhance website features and provide technical support.

DevLogix

June 2024 – October 2024

ReactJS Developer Intern

Gujranwala, Pakistan (Remote)

- Led the SDLC team, managing all project stages and coordinating with stakeholders on scope and timelines.
- Facilitated agile processes, mentored team members, and ensured smooth project execution.
- Developed responsive web applications with React.js, building reusable components and managing state using Redux and Context API.
- Integrated APIs and optimized front-end performance for improved user experience.

Scentomania

January 2024 – August 2024

WordPress Web Developer

Karachi, Pakistan (Remote)

- Designed, developed, and maintained WordPress websites for Scentomania, enhancing user experience with custom themes and plugins.
- Improved site traffic by 80% through SEO strategies and optimized performance for better user engagement.
- Collaborated on landing pages and campaigns, increasing online sales by 50%.
- Provided technical support and training while staying updated on WordPress trends for continuous improvement.

Buraq Contracting Co.

March 2024 – June 2024

Junior Web Developer

Jeddah, Saudi Arabia (Hybrid)

- Developed, maintained, and optimized web applications using React.js, JavaScript, HTML, and CSS, focusing on both front-end and back-end functionality.
- Worked with RESTful Web Services for back-end development, building server-side features using Node.js.
- Implemented responsive web design and utilized Bootstrap to ensure a seamless and visually appealing user experience across devices.
- Managed and manipulated data with SQL queries, ensuring robust database interactions.

Saleh Abdu Saleh Establishment

Database Administrator Intern

May 2022 – August 2022
Jeddah, Saudi Arabia (Hybrid)

- Developed customized solutions for data storage and management using Excel and Oracle MySQL, optimizing efficiency and performance.
- Maintained accurate and reliable data across databases, enabling concurrent user access and tailoring data presentation to meet user needs.
- Managed database access, implementing security measures to protect sensitive information.
- Established data security and recovery protocols to safeguard critical assets and ensure swift response during emergencies.

EDUCATION

City, University of London	October 2022 – December 2023
<i>Master of Science (MSc)</i> – Software Engineering with Cloud Computing (Grade: Merit - 2:1)	
University of Hertfordshire	September 2019 – May 2022
<i>Bachelor of Science (BSc) Honours</i> – Computer Science (Grade: Upper Second Class Honours – 2:1)	
Pakistan International School Jeddah – English Section (PISJ-ES)	September 2003 – May 2019
<i>IGCSE/O Levels & AS and A Levels</i> – Pre-Engineering/Engineering	

CERTIFICATIONS AND PROFESSIONAL DEVELOPMENT COURSES

IEUK 2024: Technology, Bright Network – June 2024
Introduction to Cyber Security, Cisco – June 2024
AWS Academy Graduate – AWS Academy Cloud Architecting, Amazon Web Services (AWS) – May 2024
AWS Certified Cloud Practitioner, Amazon Web Services (AWS) – March 2024 till March 2027
AWS Academy Graduate – AWS Academy Cloud Foundations, Amazon Web Services (AWS) – June 2023
Digital Skills: Artificial Intelligence, FutureLearn – October 2021
Technology Academy: Practical Uses of Python, Bright Network – September 2021
Internship Experience UK On Demand: Technology, Bright Network – August 2021
Technology Academy: Starting to code in Python, Bright Network – August 2021
Introduction to Packet Tracer, Cisco – July 2021

INTERESTS AND HOBBIES

- Photography of nature and landscapes
- Project Management
- Full Stack Development