Laveezah Noor

FULL STACK DEVELOPER

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SUMMARY

Highly motivated and versatile full-stack developer with a solid understanding of various technologies. Proficient in AWS cloud services, and multiple programming languages and adept at efficient automation with Bash scripting. Extensive experience in React, NodeJS, SQL, Git, Docker, Bootstrap, and implementing Redux for smooth application flow. Skilled in optimizing databases for seamless data handling. Committed to creating efficient and scalable solutions that add value to projects and organizations.

KEY COMPETENCIES

AWS Cloud Services:

EC2, CLI, VPC, Lambda, ECS, IAM, S3, EBS, Route53, CodeCommit, Beanstalk, CloudFormation, CI/CD

Technical Languages:

Python, JavaScript, Java, C#, Dart, Bash Scripting, React, NodeJS, SQL, HTML/CSS.

Tools:

Git, Docker, Bootstrap, MySQL, MS SQL Server, MongoDB, Firebase, Redux

PROFESSIONAL EXPERIENCE

TRAFIX LLC Oct 2022 - Mar 2023

Software Engineer Intern

As a Software Engineer Intern at TRAFIX LLC, I have developed expertise in C# programming language and software design patterns. Some of my notable achievements include:

- Developed a robust client-server application using C# and WPF that provides a user-friendly interface for clients to interact with the server and access various features of the application.
- Learned and implemented various software design patterns like MVC, MVVM, Singleton, and Factory to
 ensure the application is modular, maintainable, and testable.
- Developed and integrated the UI of the application with the back-end logic and functionality.
- Developed and implemented various features and enhancements to the application.
- Implemented WCF for the application's communication protocol, ensuring reliable and secure data transfer between client and server.
- Worked on bug fixing and troubleshooting to improve the stability and reliability of the application.

Institute of Emerging Careers DevOps Engineer Apprenticeship

Oct 2021 - Jan 2023

Accomplishments:

- Building IT fundamental skills, including working knowledge of Linux OS, and writing scripts in Python and Shell.
- Gaining proficiency in AWS services in the areas of computing, storage, and networking, including EC2, S3, IAM, VPC, Lambda, Cloud Formation, RDS, and Route 53.
- Demonstrating strong verbal and written communication skills, including the ability to explain technical information and terminology to non-technical end users.
- Collaborating with team members to design, develop, and deploy solutions using AWS services.
- Successfully completing AWS certification exams to validate skills and knowledge in cloud computing.

EDUCATION

University Of Karachi Jan 2020 - Jan 2024

Bachelor of Computer Software Engineering

PROJECTS

OLX Clone

- Developed a web app like OLX using React and Bootstrap to create a responsive front-end interface.
- Integrated Firebase for authentication, database, storage, and hosting services
- · Applied Redux for state management and data flow.

Time Tracking Dashboard

The dashboard is created with Next.JS and React, two popular frameworks for building dynamic web
applications and, styling with CSS, a language for designing the appearance and layout of web pages.

Order Summary Card

- Developed an interactive order summary card component with Next.JS and React
- Used CSS to style the card and add transitions and animations

Point Of Sale Terminal Application

- Developed application using React, implementing Tailwind CSS framework for responsive UI design.
- Integrated Chart.js library for dynamic and interactive data visualizations.
- Utilized Express and Node.js for creating RESTful APIs and server-side logic.
- Applied MySQL database for storing product information, sales records.

ECommerce Website

- Developed a full-stack web application using React, Bootstrap, Node JS, Express, and MongoDB that users to shop online from their favorite clothing brands.
- Implemented responsive front-end design with React and Bootstrap components
- Created RESTful APIs with Node JS and Express to handle user authentication, data retrieval, and manipulation
- · Applied Redux for state management and data flow.
- Utilized MongoDB as the database to store and query user and application data

CERTIFICATIONS

AWS Certified Cloud Practitioner

AWS - Aug 2022

Ultimate AWS Certified Solutions Architect Associate SAA-C03 Certificate

Udemy - Sep 2022

Linux Command Line Bootcamp

Udemy - Oct 2022

Jira Fundamentals Badge

Atlassian - Oct 2022

Linux Essentials Professional Development Certificate

Cisco Networking Academy - Sep 2020

Ultimate AWS Certified Cloud Practitioner Certificate

Udemy - Jul 2022



