

ISHAAQ SHAIK

Front End Developer

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📍 United States

SUMMARY

Experienced Front-End Developer with a proven track record in creating responsive and user-friendly interfaces. Proficient in HTML5, CSS3, and JavaScript, with expertise in React.js for dynamic content rendering. And experienced in database management with MySQL, MongoDB, and Google Firestore. Well-versed in cloud technologies, including AWS, and adept at operating systems like Windows, macOS, and Linux. Strong background in project management, agile methodologies, and collaborative tools like JIRA and Git.

EXPERIENCE

01/2021 - 06/2022

India

Software Developer

Tata Consultancy Services

- Developed robust backend systems using Python and APIs for smoother data processing.
- Enhanced user interfaces with HTML/CSS, JavaScript, and jQuery for a seamless customer experience.
- Managed delinquent accounts in Collections, ensuring resolution via regular scrum meetings.
- Generated weekly/month-end reports to track team performance.
- Designed AWS Cloud project for TCS-INFRAMIND to optimize CPU utilization.
- Conducted system health checks and implemented user feedback-driven enhancements.
- Integrated Jira for project task management and transparency, implemented Agile methodologies for adaptability.
- Received "Best Employee Award" from TCS for contributions to medical science and technology.

03/2020 - 11/2020

India

SQL Support Specialist

Tata Consultancy Services

- Provided exceptional SQL support to a medical company for 10 months, ensuring seamless system operations.
- Engaged in daily stand-up calls and scrum meetings, fostering cross-functional collaboration and efficient project progress.
- Delivered presentations to non-technical stakeholders, enhancing understanding of technical concepts.
- Recognized for leveraging SQL to enhance data management processes, earning an award for scientific contributions.
- Utilized SSMS and Excel for data analysis, reporting, and issue troubleshooting, boosting team efficiency.
- Collaborated with development team to resolve SQL-related issues, ensuring data system reliability.
- Actively participated in knowledge sharing sessions, promoting continuous learning within the team.

08/2019

India

AWS Architect Intern

Tata Consultancy Services

- The AWS project efficiently deploys server instances for data hosting using JAR/WAR files, focusing on scalability, reliability, and cost-effectiveness.
- It begins with account setup, emphasizing security with multifactor authentication.
- EC2 instance provisioning covers instance types, sizing, and configurations, while security measures include setting up security groups, network ACLs, and data encryption.
- Deployment of JAR/WAR files is detailed, along with comprehensive documentation and a tailored presentation for TCS, highlighting AWS's advantages for optimized data deployment.

PROJECTS

MERN Stack Project

📅 01/2024 📍 Charlotte, North Carolina

Created a responsive e-commerce platform using HTML, CSS, and React.js, ensuring an intuitive user interface for seamless browsing. Implemented a RESTful API with Express.js, integrated MongoDB for efficient data storage, and optimized schemas for performance. Deployed the site on Heroku for global accessibility, utilizing Git for collaborative development and efficient version control.

Tools & Technologies: HTML, CSS, JavaScript (ES6), React JS, Node JS, Express JS, RESTful APIs, Mongo DB, Heroku, Git, GitHub

PROJECTS

Soul Swipe - Web Application

📅 05/2023 - 12/2023 📍 Maryville, Missouri

Designed the administrative web application for "Soul Swipe" using HTML, CSS, and JavaScript, seamlessly integrated with Cloud Firestore. This platform equips administrators with extensive tools for overseeing partner seekers' information, reviewing reports, and exercising control over account blocking. Moreover, administrators can engage with users through messages and notifications, facilitating the dissemination of crucial app updates.

Tools & Technologies: HTML5, CSS3, Bootstrap, JavaScript (ES6), Cloud Firestore, JIRA, Git, GitHub, VS Code.

Object Detection

📅 2019 📍 Chennai

Object Detection is based on the Python-based. The project utilized a combination of OpenCV, NumPy, Pandas, Terraform, and Anaconda for image processing, data analysis, infrastructure automation, and development. Additionally, code was deployed onto Raspberry Pi 10x devices for real-time data processing at the edge. This integration of tools and technologies resulted in a robust and scalable solution to meet project objectives efficiently.

Tools & Technologies: Python, OpenCV, NumPy, Pandas, Anaconda, Raspberry Pi 10x.

EDUCATION

08/2022 - 12/2023

Missouri, United States

● **Masters of Science, Applied Computer Science**
Northwest Missouri State University

07/2017 - 04/2021

India

● **Bachelors of Technology, Computer Science**
Jawaharlal Nehru Technological University

SKILLS

Technical Skills

HTML5	CSS3	JavaScript	ReactJS	Python	Java	Kotlin	MySQL	MongoDB	Google FireStore
AWS	Windows	Macos	VSCode	Xcode	MVC	Agile	Jira		

CERTIFICATION

TCS Certification

Tata Consultancy Services

DevOps with AWS

LinkedIn

Web Development

Udemy

ReactJS

Udemy

JavaScript Mastery

Udemy