SAMEER SHAIK

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SUMMARY

Versatile tech enthusiast with hands-on experience in Web dev, AWS and database management. Eager to contribute my skills and passion to the tech industry.

TECHNICAL SKILLS

Programming languages:
C++, Java, JavaScript, C#
Web Technologies:
React, HTML, CSS, Nodejs
Data Management:
MS SQL Server, MongoDB
Other Technologies:
AWS, Linux, GitHub, Docker, Dot.Net, asp.Net, Data Structures and Algorithms.

CERTIFICATIONS

- C# for .NET Developers
- DSA by Geeks for Geeks
- Java Programming

EXTRA ACTIVITIES

- Leetcode 1420+ Contest Rating
- Leetcode 120+ problems solved.
- Hackerrank 5 star in C++.

EDUCATION

B.Tech CSE **Jul '22 - present**
Lovely Professional University | Phagwara, IN
CGPA 7.2

Diploma ECE **Jun `19 - Mar `22**
Brindavan Institute | Kurnool, IN
CGPA 7.1

INTERNSHIP

Info Aid Tech Solutions **Jun 23 - Jul '23**

Web Development Intern

Interned at Info Aid Tech for one month, gaining hands-on experience in web development. Applied HTML, JavaScript, and CSS skills to contribute to the creation of responsive and visually appealing web interfaces.

PROJECTS

Docker Automation Platform using Docker SDK

Domain: Web Application | Docker SDK, ReactJS, NodeJS, ExpressJS, Docker HUB, GitHub

- Developed a web-based interface using React to interact with the Docker SDK, enabling users to manage Docker containers, images, volumes, and networks.
- Integrated Node.js backend to handle user requests, Docker API calls, and business logic for container management.
- Designed and implemented features for container deployment, scaling, monitoring, and logging within the application.
- Utilized Docker SDK to automate tasks such as container creation, deletion, updating, and scaling based on user-defined parameters.

Decentralized Digital Evidence Integrity Monitor on ICP Blockchain

Domain: Web Application | ReactJS, Motoko, GitHub, ICP

- Created a web-based platform using ReactJS to facilitate interaction with the Internet Computer Protocol (ICP) blockchain for storing and verifying digital evidence integrity.
- Implemented Motoko for backend development, enabling seamless integration with the ICP blockchain and ensuring secure storage and retrieval of digital evidence.
- Utilized GitHub for version control and collaborative development, allowing for efficient team collaboration and code management throughout the project lifecycle.
- Incorporated digital forensics techniques to validate the integrity of stored evidence, enabling users to detect any corruption or unauthorized modifications.
- Designed and implemented features for evidence submission, verification, and auditing, providing users with confidence in the authenticity and integrity of their digital evidence.

Magic Editor - Auto Code Debugger

Domain: Web Application | ReactJS, NodeJS, ExpressJS, Gemini API, GitHub

- Utilized ReactJS to create a user-friendly interface for code debugging.
- Developed a web application to streamline the code debugging and editing process.
- The debugger integrated with the BARD API to provide real-time suggestions and error identification, improving efficiency and accuracy.
- Increased code quality and maintainability through automatic refactoring and code completion.
- Enhanced developer productivity by providing real-time assistance and reducing manual coding efforts.

ACHIEVEMENTS

Hackverse Hackathon 2024 **Mar 2024**

- Achieved the second runner-up position at the 24-hour hackathon hosted by Linux Socials.

Concoction – Web Master 2023 **Mar 2023**

- Secured the runner-up position in the highly competitive Concoction Web Master 2023 competition organized by Division of Students Welfare.

Mastering the Quiz **April 2023**

- Obtained the runner-up position at the Quiz competition organized by Kaladhaara.