SIDDIQ AHMED KHAN

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SUMMARY

- More than 2 years of experience in MERN Stack technologies and Data analysis.
- My contributions have led to Prominent impacts. I've reduced project turnaround time by 25% and improved system performance by 20%. My troubleshooting skills have slashed bug resolution time by 40%, while analytical capabilities have boosted project success rates by 15%.
- I excel in Agile methodologies, fostering seamless collaboration and achieving a 25% increase in project completion rates within scheduled timelines.

EDUCATION

Trine University. August 2023 - May 2025

Master's, of Information Science/studies.

GPA: 3.5

- Coursework: Distributed Systems, Cyber Security, Computer Networks, Project Management, Cloud Computing.
- Excelled in project management, task prioritization, and teamwork skills, contributing to seamless operations.

Lords Institute of Engineering and Technology

August 2017 - September 2021

Bachelor's, Computer Science

GPA: 6.7

- Recognized with consecutive "Best outgoing" awards in 2019 & 2020, showcasing a track record of exceptional academic excellence and commitment to learning.
- Honored with the "Best Project Award" in 2021 for outstanding project development and execution.
- Elected Class Representative (CR) for four consecutive years, fostering collaborative environments and representing peers' interests with integrity and diligence.

PROFESSIONAL EXPERIENCE

Infosys, Limited.

System's Engineer.

March 2022 – August 2023

- Contributed to creation of Inventory management platform using MERN STACK (ReactJs, NodeJs, ExpressJs API, Firebase, MongoDB, and Redux Toolkit) for a comprehensive and efficient tech stack.
- Collaborated with cross-functional teams to gather requirements, design system architecture, implement features, and conduct comprehensive testing.
- Resolved complex technical challenges and optimized codebase for performance by 25%, scalability, and maintainability.
- Provided technical assistance to users experiencing issues with software as Support Associate.

Intern Business Development Associate.

INDIA

DeepCoin, Financial services.

Oct 2021 - Feb2022

- Generated 100+ leads for new business opportunities by leveraging social media, networking with industry professionals.
- Collaborated with marketing teams to develop and implement business strategies, design and produce promotional
 materials, and execute marketing campaigns to promote the company.
- Increased website traffic by 20% by developing and executing SEO and PPC campaigns.
- Boosted social media engagement by 30% by creating and sharing engaging content.

PROJECTS & OUTSIDE EXPERIENCE

Contact Management System (CMS)

Remote

Programmer / Developer

- Programmed a full-stack contact management system (CMS) using MERN stack (MongoDB, Express.js, ReactJs, and NodeJs)
- Implemented core CRUD functionalities for effective contact management and integrated robust authorization system utilizing Authentication Tokens to safeguard user data.

Programmer / Developer

- Developed a personalized portfolio webpage using ReactJS and CSS, showcasing my programming expertise and creativity
- Seamlessly integrated TailwindCSS to ensure an aesthetically pleasing and intuitive user experience.

SKILLS & INTERESTS

Skills: Node.js, AWS, C#, Microsoft Azure, .NET, JavaScript, HTML/CSS, Java, C/C++, MongoDB, React.js, React Native, Data Structures & Algorithms, Python, Tensorflow, Pytorch, Kubernetes, Docker, REST APIs, Agile, TypeScript, Firebase, Go Lang, REST, OOP, MySQL, NoSQL, Mongo

Languages: Hindi, Urdu, English

Interests: Web3, Blockchain, Cryptography, Artificial Intelligence, Cloud, Smart Contracts

Certification's:

Project Management Professional (PMI-PMP), Advance database, Infosys Certified Agile Practitioner. Infosys certified Front-End Developer. Infosys Certifies React Professional.