RESUME

SUDHEER PRAJAPATI
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Professional Summary:

Result-driven Software Engineer with expertise in Java, JavaScript, React Native, Spring Boot, and Proven experience in developing scalable applications, enhancing system performance, and integrating AWS.
innovative solutions. Highly skilled in problem-solving, critical thinking, and adapting to dynamic environments. Seeking a challenging role in AI/ML, Python Engineering, or Software Development to contribute effectively to organizational success.

Experienced:

1. Software Programmer
Image Infosystems Pvt. Ltd., New Delhi (Oct 2022 - Mar 2024)
Developed a fully automated client management system integrating scanner technologies to enhance transaction processing.
Designed and implemented scalable applications using Java, JavaScript, Spring Boot, and SQL. Led a team of developers to implement microservices architecture improving scalability.
Developed a reporting module that generated real-time transaction insights for better client decisions.

2. React Native Intern
Riser Techub Pvt. Ltd. (Sep 2021 - Feb 2022)
Developed and maintained cross-platform mobile applications using React Native. Collaborated with UX/UI designers to create user friendly interfaces.
Integrated third-party libraries to enhance app features and functionalities.

Projects:

Emirates NBD Bank

The Emirates NBD Bank project involved designing and developing a robust transaction system that enhanced security and improved user experience. I was responsible for implementing real- time monitoring systems that could detect potential threats and unusual activities in financial transactions. Additionally, I integrated scanner technologies to efficiently process documents and cheques, reducing manual effort and improving data accuracy. The system's front-end was developed using HTML, CSS, and JavaScript, ensuring a seamless and intuitive interface.

Advanced encryption standards were implemented to protect sensitive financial data, while multi-factor authentication further enhanced security protocols, preventing unauthorized access.

National Bank of Egypt

In the National Bank of Egypt project, I contributed to developing a transaction system with an emphasis on fraud prevention and performance monitoring. I designed RESTful APIs to ensure smooth data flow between different system modules, enhancing overall functionality. The system architecture was modular, allowing for easy expansion and upgrades. Automated data validation pipelines were developed to ensure

the accuracy of transactions, reducing errors and improving client confidence. Additionally, I conducted detailed training sessions for staff, ensuring a smooth adoption of the newly developed system.

Education: -

B. Tech (Computer science and engineering): Dr. A.P.J Abdul Kalam Technical University, Lucknow
Completed with distinction, achieving top marks in advanced programming, data structures, and system design.

Technical Skills:

Programming Languages: Java, JavaScript, Python, HTML, CSS

Frameworks & Tools: React Native, Spring Boot, AWS, Docker, Linux

Database: MS SQL, MySQL, MongoDB

Version Control: GIT, GitHub

AI/ML Skills: PyTorch, Jupyter Notebook, Git, Deep Learning, NumPy, Seaborn, Scrapy, Flask

Achievements & Awards

Successfully designed and deployed real-time transaction monitoring systems.
Recognized for outstanding contributions in Emirates NBD Bank and National Bank of Egypt projects.
International Mathematics Olympiad Participant.

I confirm that the information provided by me is true to the best of my knowledge and belief.

Place: **Signature:**