SAMEER KHAN

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Aspiring Associate Solutions Engineer skilled in Java, React.js, and SQL, with a strong focus on API integrations, SaaS platforms, and fintech applications. Adept at collaborating across product, engineering, and client teams to translate complex business problems into efficient technical solutions. Experienced in simplifying technical concepts for non-technical stakeholders, ensuring seamless communication and faster integrations. Passionate about building scalable solutions that drive real-world impact through innovation, problem-solving, and clear technical execution.

TECHNICAL SKILLS

- **Languages:** Java, Python, C, JavaScript, HTML, CSS

- **Frameworks/Tools:** React.js, Spring, JDBC, Hibernate, Git, VS Code, Eclipse

- **Database:** MySQL

- **Networking:** TCP/IP, Routing, Switching, Firewall, VPN, TLS

- **Core:** API Integration, Debugging, Optimization, Testing, Problem Solving

PROJECTS

AI Interview Assistant (React.js | Node.js | OpenAI API): Developed an AI-powered interview assistant integrating OpenAI APIs for real-time simulations and adaptive question generation. Designed RESTful APIs and implemented scoring logic to deliver personalized feedback to users.

Lost Data Retrieval System (Java | AWS | SQL): Built a cloud-based data recovery system leveraging AWS APIs for secure and efficient restoration. Optimized data retrieval algorithms, improving performance by **35%**.

Hospital Management System (DBMS | Java | SQL): Developed a web-based hospital management solution automating patient records, billing, and scheduling. Enhanced database query efficiency and simplified user data management workflows.

INTERNSHIPS

Java Full Stack Trainee | TAP Academy, Bangalore | Feb 2025 – Jul 2025: Built full-stack web apps using Java, Spring, React, and SQL. Collaborated with cross-functional teams to design API-driven solutions.

EDUCATION

B. E IN COMPUTER SCIENCE AND DESIGN | ATME COLLEGE OF ENGINEERING | MYSORE | 2025 | CGPA –7.6

PRE – UNIVERSITY | DVS COMPOSITE PU COLLEGE | SHIVAMOGGA | 2021 | PERCENTAGE – 91.5%

SSLC | SRI VEERABHADRESHWARA HIGH SCHOOL | HONNALI | 2019 | PERCENTAGE – 91.36%

CERTIFICATIONS

Soft Skills – Genesis -

Java Full Stack Web Development – TAP Academy

LANGUAGES

English | Kannada | Hindi