Abdul Khader Shaik

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PROFESSIONAL SUMMARY

Experienced software professional and master's student in Computer Science at the University of North Texas. Proficient in Java, Python, C++, Tableau, Skilled in implementing algorithms, seeking a challenging role to leverage my technical fluency and critical thinking skills to drive innovation and contribute to your team's success.

EDUCATION

University of North Texas | Denton, Texas

Jan 2023 - Present

Master Of Science | Computer Science | ABET accredited

GPA: 4.0

Relevant Course Work: Wireless Networks, Analysis of Algorithms, Machine Learning, Data Mining, Data Visualization

TECHNICAL SKILLS

Programming Languages: Java | Python | C | C ++ | R Programming

Tools & Technologies: Power BI | Tableau | D3.JS | HTML | CSS | Java Script | PHP | SQL | React | Git | Microsoft Suite

Databases: MySQL | Oracle

SAP Modules: ABAP | SD | LE | MM | EWM

CERTIFICATIONS: Microsoft - Azure Data Fundamentals (DP-900) | Microsoft - Azure Fundamentals (AZ-900)

EMPLOYMENT EXPERIENCE

University of North Texas Denton, TX

Jan 2023 - Present

Role: Student Assistant

- Administered and monitored over 100 exams, provided technical support to over 500 candidates, and collaborated with professors to enhance testing procedures and address issues.
- Assisted in enhancing University's **People Soft ERP** system performance. Achieved a 20% improvement in load times and increased student engagement by 15% through enhanced user experience and functionality.

INFOSYS LTD HYD, INDIA Nov 2020 - Dec 2022

Client: COCACOLA HELENIC
Role: Senior Systems Engineer

- Led three full-scale SAP SD implementations, improving processing efficiency by 20% and benefiting over 1,000 end-users through effective planning and execution.
- Managed SAP SD integration with MM, LE, and EWM modules, boosting cross-functional efficiency by 15% and reducing
 month-end closure times. Developed and delivered tailored training for 100+ end-users, enhancing SAP SD utilization and
 increasing adoption by 20%.
- Played a key role in identifying and implementing process improvements, resulting in a 25% reduction in project implementation timelines.
- Collaborated extensively with cross-functional teams (CPI, ABAP ODATA) to integrate Electronic Data Interchange (EDI), with a focus on identifying strategic integration points, mapping third-party logistics, and engaging in high-level problem-solving.

Incline Inventions PVT LTD HYD, INDIA

May 2019 - June 2019

Role: Software Developer Intern

- Developed strong skills in **React**, **HTML5**, **CSS**, and **JavaScript** to create interactive web pages and supported senior developers in building client-specific web applications.
- Enhanced customer satisfaction by effectively presenting designs and incorporating feedback and assisted in improving website performance and user experience through debugging.

PROJECTS

COVID-Ecommerce Insights: Analyzing the Impact

Jan 2024 – May 2024

• Led the development of interactive visualizations using **D3.js** to explore correlations between COVID-19 trends and e-commerce sales, managing data integration and leveraging **Tableau**, **Power BI** for comprehensive cross-dataset analysis.

Texas Online Health Appointment System

Aug 2023 – Dec 2023

• Led a team to develop an online appointment booking website using **HTML**, **CSS**, **Java**, **Spring Boot**, and **MySQL**, implementing **Agile methodologies** and ensuring high-quality through rigorous testing.

Machine Learning for Enhanced Healthcare Diagnostics

Jan 2023 – May 2023

• Developed a predictive model for accurate medical diagnostics using advanced machine learning techniques, managing data preparation, algorithm testing, and overall project execution independently.

AWARDS

• Received Certificate of Excellence from Infosys for Exceptional Performance and Valuable Contribution.