

Muhammad Shahmeer Khan

Software Engineer

With a strong foundation in software engineering, I specialize in JavaScript-based development, enterprise system customization and SQL-driven solutions, delivering scalable and reliable software for complex business needs. My experience spans full-stack and integration-focused development, including the implementation of AI-enabled agents to enhance automation, analysis, and system intelligence across diverse platforms.



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WORK EXPERIENCE

Software Engineer

KAISPE

02/2024 – Present *Remote*

- Developing proficiency in NetSuite SuiteScript development.
- Developed Node JS Middleware across 6 KAISPE Products including Vendor Portal and KAISPE Care for UAE Client.
- Hosted NetSuite Webinar based on SuiteScripts
- Worked on Microsoft's Copilot Studio for building AI Agents to be used in production in business environments.
- Developed advanced scripts using SuiteScript 2.x to customize NetSuite solutions effectively.
- Spearheaded integrations with SharePoint, Power Platform, M-Files and HubSpot CRM.
- ensuring seamless data flow
- Automation.
- Customized NetSuite SCM mobile apps with RESTlets (Rest API Script) and enhanced functionalities for streamlined warehouse management.
- Created and optimized Advanced HTML/PDF templates for dynamic reporting.
- Acquired proficiency in NetSuite configuration, data migration, and reporting to meet client-specific requirements.
- Demonstrated strong analytical and problem-solving skills to address complex business challenges.
- Utilized NetSuite Analytics and Saved Searches to implement robust data integration, analytics, and reporting

SKILLS

- JavaScript
- SuiteScript 2.x
- SDF
- AI Agents
- Copilot Studio
- SQL
- React Native
- Python
- ETL
- Python
- C#
- Azure
- AWS
- Power BI and Apps
- Azure Data Factory
- Azure and GitHub DevOps
- CI/CD
- NoSQL
- Data Structures
- Analytics
- Artificial Intelligence
- Data Modelling
- Data Warehousing
- Data Pipeline
- Data Cleansing
- PL/SQL
- Integration
- Migration
- Scikit-Learn
- NumPy
- C++
- Jupyter
- PowerApps
- Postman
- Business Analysis
- GIT
- Google Big Query
- Excel
- Linux

WORK EXPERIENCE

Software Development Project Manager

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08/2023 – 01/2024

Karachi, Pakistan

- Developed Proficiency in IOS development and CI/CD
- Led a diverse team of developers across time zones
- Implemented Agile Methodologies onexisting and new
- Implemented Agile methodologies to drive project efficiency and successful delivery.
- Conducted daily Scrum meetings with the CTO and development leads to ensure alignment.
- Migrated projects from UAE based Java Spring Boot App to Django Rest App and AWS.
- Framework, improving performance.
- Developed SQL-based financial reports visualized in
- Power BI for business insights.
- Oversaw JIRA for backlog management and task completion.
- Interfaced with offshore clients to gather requirements and propose solutions.

Software Development Intern

Karachi Development Authority

03/2023 – 05/2023

Karachi, Pakistan

- Designed and maintained data warehouse system
- Applied advanced SQL to analyze governmental project data and identify anomalies.

HONOURS AND AWARDS

- 3rd Position in AI Fest 2022 project competition.
- Won 2nd place in the Climate-Action Ideathon organized by UBIT, Karachi University
- Published Comparative Analysis of AES and RSA Algorithm for Data Security in Cloud Computing Article on Engineering Proceedings [visit Article](#)
- Received best tutor of the year award for students achieving straight As in O'levels.

COURSES AND CERTIFICATIONS

- Oracle NetSuite SuiteFoundations Specialist
- Oracle NetSuite Certified AI Foundations
- Associate
- Oracle NetSuite Certified BI and Reporting Associate
- Google Complete Big Data and Analytics Program.
- Python for Data Science, AI and development.
- Block chain fundamentals and use cases.
- Advanced React.
- Introduction to Front-end Development withReactJS

EDUCATION

Masters in Computer Science and Technology

Ulster University

06/2025 – 07/2026

Bachelors in Software Engineering

NED University of Engineering and Technology

10/2020 – 06/2024

Intermediate in Pre-Engineering

Aga Khan Higher Secondary School

08/2018 – 07/2020

O'Levels in Pre-Engineering

The City School

08/2016 – 06/2018

