

Nisar Mehmood

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Summary

Innovate, Create, Differentiate

Experience



Software Engineer

RedCoast.

Dec 2023 - Present (2 months)

As a dedicated Software Engineer at RedCoast since December 2023, I have been actively engaged in developing and enhancing software solutions that meet and exceed dynamic business requirements. My experience in Agile Development and Scrum methodologies, combined with a deep understanding of cutting-edge technologies, has enabled me to contribute significantly to my team in Islamabad, Pakistan.

Skills and Expertise

Agile Methodologies & Scrum: Proficient in Agile frameworks, facilitating sprint planning, and driving Scrum meetings to ensure team synergy and project alignment with business goals.

Cloud Technologies: Experienced in using Microsoft Azure and Google BigQuery for scalable, efficient cloud solutions. My work involves leveraging these platforms for optimized data management and application deployment.

Version Control & Collaboration Tools: Skilled in Git and GitHub for version control, ensuring smooth collaboration across team members and maintaining the integrity of our codebase.

Database Management: Proficient in managing complex databases with PostgreSQL and Firebase, ensuring data accuracy, security, and accessibility.

DevOps Practices: Familiar with Azure DevOps Services, implementing continuous integration and delivery pipelines to streamline software release processes.

Programming Expertise: Adept in Python, I utilize this versatile language to write clean, efficient, and maintainable code for various software applications.



Associate - Digital & App Innovation - Engineering

Prismware Technologies

Jul 2023 - Dec 2023 (6 months)



Software Engineer Intern

Bitnine Global

Apr 2023 - Sep 2023 (6 months)



Lab demonstrater

FAST-NUCES, Islamabad Campus

Feb 2023 - May 2023 (4 months)

Helped students learn Artificial intelligence concepts and python programming



President

FAST Sports Guild

Sep 2022 - May 2023 (9 months)



Deputy Secretary Sports

NaSCon

Feb 2023 - Mar 2023 (2 months)



Lab demonstrater

FAST-NUCES, Islamabad Campus

Sep 2022 - Jan 2023 (5 months)

Helped 1st semester students in programming fundamentals by teaching them concepts and helping them learn C++ programming



Web Developer

Grayhat

Jun 2022 - Aug 2022 (3 months)



Vice President

FAST Sports Guild

Sep 2021 - Jun 2022 (10 months)



Intern

Cydea Tech

Aug 2021 - Sep 2021 (2 months)

Product Development team

Education



National University of Computer and Emerging Sciences

Bachelor's degree, Computer Science

Aug 2019 - Jun 2023

Licenses & Certifications



Machine Learning - Coursera

MBC7VXHJ8Z38



Social Media Marketing - HP LIFE



Selling Online - HP LIFE



Unique Value Proposition - HP LIFE



Introduction to Python - Global AI Hub

eyJ1c2VyLWlko4NDc3NiwiY291cnNILWlko3NTcyMiwY2VydC1pZCI6lkc2ODMxIn0=

Skills

Skill Development • Agile Development • Scrum • Agile Methodologies • Microsoft Azure • Git • GitHub • Version Control • Object Recognition • Action Recognition