

Rashida Sohail

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Qualification

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|-------------|---|
| 2022 – 2024 | Mehran University of Engineering and Technology, Jamshoro
Master of Engineering (Software Engineering) |
| 2017 – 2021 | Mehran University of Engineering and Technology, Jamshoro
Bachelor of Software Engineering |

Experience

- **Lecturer** Apr 10, 2025 - Present
Department of Computer Science and Information Technology, NED University of Engineering and Technology, Karachi.
- **Research Assistant** Dec 05, 2023 - Mar 27, 2025
Record Access and Data Retrieval (RADAR) Center, MUET, Jamshoro
- **Java and Android App Development Instructor** Nov 01, 2021 - July 31, 2022
Gexton Education, Hyderabad

Internships

- **Java Intern** May 02, 2019-Jun 21, 2019
Gexton Education, Hyderabad
- **Front-end Developer Intern** Nov 01, 2020-Nov 30, 2020
Pakistan Interns

Certifications

- **Core Java** Nov 05, 2018
Gexton Education, Hyderabad
- **Mobile and Website Layout Designing** May 20, 2020
Gexton Education, Hyderabad
- **Google Data Analytics Specialization** Mar 10, 2023
Coursera
- **IT Essentials** May 24, 2023
Cisco Networking Academy, Jawan Tech PK
- **Mastering Laravel Framework and PHP** Dec 03, 2024
Coursera

Technical Skills

- **Programming Languages:** HTML, CSS, Java, JavaScript, PHP, SQL
- **Development Tools:** Visual Studio Code, NetBeans, Eclipse
- **Data Analytics:** KNIME, RapidMiner Studio, Jupyter Notebook, Google Colab
- **Design Tools:** Adobe Photoshop, Canva
- **Microsoft Office:** Word, PowerPoint, Excel

Publication

Agha, Dua, Rashida Sohail, Areej Fatemah Meghji, Ramsha Qaboolio, and Sania Bhatti. "Test Driven Development and Its Impact on Program Design and Software Quality: A Systematic Literature Review." VAWKUM Transactions on Computer Sciences 11, no. 1 (2023): 268-280.