

Rimmel Asghar

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EXPERIENCE

Proxima AI, Karachi— Onsite— *Software Engineer*

September 2022 - March 2023 (Part-Time)

- Developed QA Automation Scripts in Selenium using Python to increase test coverage by 90% and reduce testing time by 60%.
- Worked on 3 enterprise scale Python applications using Django, Flask, and Fastapi within 3 months.
- Reduced development time by 30% by developing an application on Node along with frontend features using React connected with MongoDB.
- Worked on a Solar Anomaly Detection Application utilizing a ResNet CNN Classifier.

LEADERSHIP EXPERIENCE

TensorFlow User Group Karachi — *Google*

Organizer, September 2023 - Present..

Worked on creating social media Presence of TFUG- Karachi across all social media platforms.

MicroSoft Student Learn Ambassador — *Microsoft*

Student Ambassador, August 2023 - Present.

Proactively coordinated various tasks integral to establishing a vibrant student community group at UIT University.

PROJECTS

SpringBoot-boilerPlate - Github

Spring Boot Boilerplate is a starter kit for developing production ready SpringBoot Applications. This Projects Got 35+ Github Stars.

EDA on Data Science Salary - Kaggle

Exploratory Data Analysis (EDA) on Data Science Salary is a project that involves analyzing and visualizing salary data within the field of data science. This Kaggle NoteBook Received 57+ upvotes and 3500+ views.

EDUCATION

NED university of engineering and technology, Karachi

Bachelors— *Software Engineering (GPA-3.5)*

Aug 2020 - May 2024

SKILLS

Languages: Python, Java, Javascript, Kotlin, SQL.

Frameworks: Django, Flask, FastAPI, Selenium, Playwright, TensorFlow, React, Node, MongoDB, SpringBoot, Android.

Tools: Git, Docker, Vscode, JUnit, Pytest, UML, PostMan, Jupyter, MS Excel, MS word ,AWS.

Concepts: Agile, CICD, MVC, SOA, Object Oriented Design (OOD), Microservices, REST API, Design Patterns, TDD, QA, ACID.

Soft Skills: Problem Solving, Team Collaboration, Leadership.

Interest: Writing Blogs, Open Source Contributions, Community Building.

LANGUAGES

English, Urdu & Hindi.