

Muhammad Tayyab

+923071652272 | muhammadtayyab1041@gmail.com | [linkedin.com/in/tayyab123](https://www.linkedin.com/in/tayyab123) | github.com/tayyab-1

SUMMARY

Experienced Full Stack Engineer adept in Angular, TypeScript, JavaScript, and Python, specializing in real-time solutions for event safety. Proficient in Agile methodologies, ensuring efficient project management and collaboration.

WORK EXPERIENCE

Phaedra Solutions

Software Engineer

November 2022 – Present

Lahore, PK

- Implemented real-time incident tracking on **OnTrack**, ensuring safety during events like **EDC Festival**, Las Vegas (2023) with **520,000** attendees over 3 days.
- Developed **OnTrack's** task module to optimize pre-event operations, improving readiness for **Formula 1** Las Vegas Grand Prix (November 2023) hosting **315,000** attendees.
- [OnTrack - Demo Videos](#).

Intros

Software Engineer | Contract

June 2021 – August 2021

San Francisco, CA | Remote

- An application to allow executives to find good intermediary connections with a target LinkedIn user, built with Django Rest Framework and Angular.
- [Webpage Link](#)

EDUCATION

Lahore University of Management Sciences (LUMS)

BS Computer Science

PROJECTS

- **PetsWala:** A Django-based web application offering pet-related services including product shopping, vet appointments, and rescue service connections.
- **Workkire:** A high-performance job portal, and career services app with Angular and Django Rest Framework, achieving top Google Lighthouse scores.

SKILLS

- TypeScript, JavaScript, Python, C++.
- Angular, Nest.js, Django with Jinja templates.
- Git, GitHub, Agile methodologies (Scrum, Kanban), JIRA, Postman.