Abrar Residency, Dhoke Awan Islamabad

SHARUKH ABRAR

+92 340 5389 020 unleashedkali@gmail.com

EMPLOYMENT

Software Engineer, Intern

Defense Housing Authority

Summer 2023

Tranfer.sh

- Developed a cross-platform application using Flutter as a wrapper around the transfer.sh website.
- Implemented a Local Database to track uploaded files and their expiration dates.
- Introduced a search functionality for easy retrieval of previously uploaded files.

Software Developer

Private Employer (Fiverr)

Fall 2023

AutoFang

- Created a software automating the process of placing orders on high-traffic websites.
- Utilized Selenium with an undetected driver and proxies to circumvent BOT detection.
- Developed a user-friendly front end using the Python imgui library...

Hangman Private Employer Summer 2023

- Developed an Android game as per employer specifications.
- · Implemented Firebase Auth for user login tracking.
- Integrated SQLite database for storing user data securely.
- Implemented safeguard against SQL Injection.

EDUCATION

National University of Science and Technology

Islamabad, Pakistan

Fall 2023 - Summer 2026

• Bachelors in software engineering. CGPA 3.7

TECHNICAL EXPERIENCE

Projects

- CataniBOT (2020). DiscordBOT developed to address YouTube embed issues on Discord, with an additional feature of acting as a Spotify Downloader. Python, Discord.py, Pyflask
- **FilmSorted** (2024). Web service recommending popular movies and assisting in maintaining a watchlist. React, SQL, expressJS

Languages and Technologies

• C++; C; Java; SQL; JavaScript; Visual Studio; Microsoft SQL Server, Python, Android Studio