# Aman Ahmed Siddiqui 🗓 👩









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#### **EXPERIENCE**

## Krishi Network 🥌 **Backend Developer Intern**

In this 40 days internship, I have segregated data from dev database, used YouTube API, made Tests in Postman, and added unit testing via PyTest library. April - May 2022

## Codedamn &

#### Technical Content Writer

I have written articles related to programming languages like Python, its extensions, C++ and have also written on popular questions asked by the beginners. September 2022 - February 2023

## **PROJECTS**

### Amazon Web Scraper GitHub

A Web Scraper that takes in country URLS with Asins from a CSV file and scrapes the generated pages. It also supports error handling and has a prototype CAPTCHA solver which uses Tesseract OCR. Python

#### Reloader CLI GitHub



A CLI tool published under PyPi reloads the file after each save to reduce the hassle of making little bit changes and running the script again.

Installable through: [pip install reloader-cli] Python

#### **SKILLS**

- **Languages:** Python, C++, C, Java, Go
- Frameworks & Libraries: Django, Flask, Pandas, Matplotlib, Tkinter
- Databases: SQLite, MySQL, PostgreSQL
- **Patterns & Practices:** OOPs & Functional Programming, DSA, LLD, Code Formmatting
- Tools: Git, Linux, WSL, Termux, Postman

#### **EDUCATION**

#### • Aliah University

**Electrical Engineering Undergraduate** 2020-2024

#### AWARDS & RECOGNITION

## Advanced Python & Django Course <sup>★ Upgrade</sup>



LetsUpgrade 👬

Learned various implementations & use cases of Python & its unique syntax and built real life problem solving projects as part of the assignments. Sept 2020 - Feb 2021

#### Tathastu Cohort DSA Scholar Intern

TwoWaits Technology Pvt. Ltd.

Created articles, examination questions and guides on different types of data structures and algorithms. March 2022

### Tathastu Cohort Python Developer Intern Github

TwoWaits Technology Pvt. Ltd.

A voice recognising bot that takes in user voice commands and plays music, videos, forecasts weather, etc. April 2022

#### OTHER HIGHLIGHTS

- Has been a co-ordinator of the official Coding Club at my Pre-University holding various programmes and functions for spreading resources and information on the topics of IT and Technology.
- Is the Google Developer Student Club Aliah's Lead and is maintaining a team of 13 Core Team Leads with over 350 participants over the tenure of 2022-2023.

#### **HOBBIES & INTERESTS**









UI/UX

**Problem** Solving

Web Development

Graphics Design &

Animation