



Sk. Yeasin Kabir Joy

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in yeasinkabirjoy

Career Objective

Aspiring backend engineer with hands-on experience in Django, API development, and RPA automation. Seeking a challenging role where I can contribute to scalable and efficient backend systems.

Skills

1. Languages: Python, SQL, JavaScript

2. Frameworks: Django, Django REST Framework, HTMX

3. Tools & Platforms: Docker, Postman, BeautifulSoup, Selenium

4. Security: SAPT (MIST Certified)

Achievements

1. VC Gold Medalist
2. Bronze Medal (IBCOL 2022)

Experiences

1. Python Software Engineer I - Riseup Asia LLC. (Remote)
May 2025 -

- Developed a Flutter based Android chat application integrating multiple LLM models for real time AI conversations.
- Fine tuned models using LoRA and performed conversion, quantization, and inference testing with llama-cpp-python to ensure efficient on device performance.

2. Software Engineer - Altersense Ltd.
December 2024 - April 2025

RPA Solution

- Developed and optimized RPA solutions using Python, Django, and Selenium to automate tasks and improve efficiency in the garments' commercial department.

3. Software Engineer - Eutropia IT
April 2023 - March 2024

SaaS Application

- Developed secure APIs with authentication for web scraping, enhancing security and access control.
- Utilized Python, Django (DRF), and BeautifulSoup for efficient data extraction. Tested API functionality with Postman, ensuring compliance and performance.

Education

2018–2022 - BSc in Computer Science & Engineering (3.95/4.00)
University of Asia Pacific

2017 - HSC (5.00/5.00)
Engineering University School & College

2015 - SSC (5.00/5.00)
St. Gregory's High School

Projects

Chat Application 🧩

- Developed a real-time chat app with Django, Channels, HTMX, and JavaScript, supporting messaging, group chat, and user online status.
- Used WebSockets for instant communication and scalable backend with Django Channels.

Resume Analyzer 🧩

- A smart resume evaluation tool using LLMs to analyze PDF resumes based on job roles and required skills.
- Built with Python and Django, supporting skill extraction, experience analysis, and automated scoring with versioned job roles.