# Md Aamir Enam

### Skills

Languages: Python, JavaScript, Java, HTML, CSS, SQL

Frameworks And Libraries: React, Flask, Node.js(Learning), TensorFlow, Pandas, NumPy, Boot-

strap, TailWind, Redux, Selenium, BeautifulSoup Tools: Git, Docker, Colab, Jupyter Notebook

# **Professional Experience**

# Software Engineer (Backend Developer), Crescerance

 $August \ 2022 - Present - \square Remote$ 

- Implemented new features and resolved existing bugs in the company's backend system.
- Collaborated with cross-functional teams to design and develop efficient solutions.
- Leveraged programming skills to optimize backend processes.

#### Software Engineer (Web Scraping Engineer), Crescerance

- Designed and implemented a versatile scraping framework enabling the extraction of public data from diverse US state websites.
- Achieved outstanding efficiency by scraping 150,000 links within a mere 30-minute timeframe.
- Developed an automated data scraper that efficiently extracts and stores data in Excel format,
  with seamless integration to Slack for automatic file upload upon completion

#### Software Engineer (QA Automation), Crescerance

December 2019 - September 2021 — ☐ Remote

- Established and maintained testing frameworks while automating over 1,500 test cases.
- Performed API automation testing to ensure software quality...
- Facilitated a successful transition to a new role through the demonstration of my capabilities

# Personal Projects

# QuickTube - YouTube Video Summarizer

- Developed a YouTube video summarizer with a Python Flask backend and a React.js frontend, enabling efficient video content summarization.
- Utilized Context API, custom hooks, and functional components for a responsive interface.
- QuickTube ■ Demo

#### Food Villa - Food Ordering App(In Progress)

- Created a Food Ordering App with custom hooks, lazy loading, and responsive design using Tailwind CSS.
- **?** FoodVilla ■ Demo

# Smart Search - Semantic Search System

- Built a Semantic Search system with Python, Elasticsearch, and Docker.
- Implemented advanced Sentence Embedding techniques for improved search accuracy.