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## Objective

Enthusiastic and motivated junior Python full stack developer with proficiency in web development and a strong understanding of front-end and back-end technologies. Seeking a challenging position to contribute to the development of innovative and high-quality software solutions.

## Skills

- Programming Languages: Python, JavaScript, HTML, CSS, SQL
- Frameworks: Django, Django Rest framework, Flask, Angular, Express.js
- Databases: MySQL, MongoDB
- Version Control: Git, GitHub
- Web Development: RESTful APIs, AJAX, JSON
- Deployment and Hosting: GCP, Heroku, Docker, Apache2, Nginx, AWS S3, AWS Lambda
- Testing Tools: Postman (API testing), Selenium (Black box testing), Pytest.

## Education

### B.E. - Electrical and Electronic Engineering

Valliammai Engineering College/ Anna University

Years: 2019 to 2022

### Master of Engineering - Software Engineering

Oxford University

Years: 2023 to 2025

### Ph.D. - Computer Engineering

Montfort University, France

Years: 2026 to 2030

## Experience

### Software developer | DESSS Inc | Dec 2021 – Present (1 year)

- Development of API integrations, business services, and REST APIs.
- Backend development using Python, Django, and Flask.
- Strong working knowledge of API testing tools like RestClient and Postman.
- I have started my carrier as a Full Stack Developer and Initiated to Learn leading stacks like Python, Django, Flask, AngularJS, HTML, web scraping using bs4 and requests,

Rasa - NLU chat bot, Open-CV etc. **Process Executive | Parseq | Aug 2019 – Dec 2021 (2 yrs 5 mos)**

- Advanced Excel and Google Sheets.
- Team management and training.
- Drafting and reviewing suspicious activity reports.

### **Projects Experience**

**Stocks screener - (March 2022 - May -2022) | (<https://stocks.desss.com/> - API) | (<https://stocks.desss-portfolio.com/admin/> - front end)**

It is providing a real-time stock quotes (RTQs) and is display in moment of time and portfolio builder platform which provides actionable information. Live and historical stocks data that enables both individual & institutional investors to make quick, confident buy/sell decisions.

**Stack Used: Python, Flask , SQLite3, BeautifulSoup4, requests, pandas, PHP, HTML5, CSS3.**

Team size: 2 , VCS & Deployment: git, apache, Azure.

**Large scale SERP analysis - (May 2022 - June -2022) | (<http://seoanalysis.zunamelt.com/home/> )**

This SERP analysis project is highly focuses on SEO keyword analyzer and URL based google rank checker using google custom search API.

The idea is user can create large set of keywords (maximum 40) and given url based google rank checking tool. One domain based filtering in top 10 rankings. Also, finding out exact ranking

for a particular keyword and domain.

**Stack Used: Python, Flask , google custom search API, requests, pandas, HTML, CSS, bootstrap.**

Team size: 2 , VCS & Deployment: git, Apache, Azure.

**Chatbot for customer service interaction analysis - (May 2022 - June -2022) | (<https://api.desss.com/>)**

The chatbot for website project is developed by DESSS Team . The project is developed with a django rest framework. It is developed for customer service interaction. The idea is to give a automatic response to the customer who reach company website for any project , so that they can interact with the chatbot.

**Stack Used: Python, Django, Django Rest Framework, sqlite3, Apache2.** Team size: 2 , VCS & Deployment: git, Apache, Ubuntu OS.

### **Certification Courses**

- Successful completion of course in **Lean Six Sigma, Learn to become a customer success agent in Bit degree.**
- Successful completion of course in **Accenture Discovery Program, Deloitte STEM Connect Virtual Experience Program** virtual internship in **Forage.**
- Successful completion of course in **Advanced Google Analytics** in **Google Analytics Academy.**
- Successful completion of course in **Build a Face Recognition Application using Python** in **GUVI Geek Networks, IITM Research Park.**
- Successful completion of courses in **Java, python & JavaScript** in **Solo learn.**

### **Web scraping**

- Scrape/Crawl data from various websites such as LinkedIn.com, Zocdoc.com, Yelp.com, Amazon.in, Yahoo Finance, Mechinelist.us. - Developed data extraction scripts using Python, BeautifulSoup, requests, and stored data dynamically in Excel.

### **Professional Skills**

- Python: Proficient in Python programming language.
- Full Stack Development: Django and Flask for backend development.
- Web Technologies: HTML5, CSS3, JavaScript (JS).
- Databases: MySQL, SQLite3, MongoDB.
- Version Control: Git CLI, GitHub.
- Operating Systems: Linux, Windows, Mac.
- Deployment: Apache2, Docker.
- Package Management: Pip packages.
- Data Analysis: Pandas, NumPy, Matplotlib, BeautifulSoup, lxml.
- Other Skills: NoSQL, PostgreSQL, Express JS, React JS (basics).
- Digital Marketing: On-page SEO, Google Analytics.