Adithya Narayan

Student

Determinant and meticulous engineering student with the will to go all in for his work. Being stressed and channeling the stress to benefit me is one of my key skills. I am an explorer and looking for opportunities that can help me learn.

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○ github.com/NarayanAdithya

EDUCATION

Computer Science and Engineering and Business Systems
Vellore Institute of Technology

06/2019 - Present   9.36 CGPA

AISSCE 12th - Computer Science
Devagiri CMI Public School

04/2018 - 05/2019   97%

WORK EXPERIENCE

Technical Head
Kite India

01/2022 - 04/2022
Kite is a budget booking platform that aims to deliver to its customers custom camping packages at the lowest costs possible.

Achievements/Tasks
- Developed **System Components** and **Database Schemas**
- Coordinate activities between UI/UX, Frontend and Backend Teams

Backend Developer
Papersdrop ⌇

07/2021 - 10/2021
Papersdrop is a content monetization platform that provides a plethora of SEO tools that will help essayists get their content published on the net.

Achievements/Tasks
- Re-Structured backend code using **Flask Blueprints**
- Worked on Integrating **React Frontend** with **Backend API**
- **Developed** and **Maintained CD** Pipeline on Heroku
- Developed several **core API Integrations**
- **Unit Testing** for API
- Developed and maintained database schemas
- Maintained documentation

Data Science and Business Analytics Intern
The Sparks Foundation ⌇

06/2021 - 07/2021
TSF is a non-profit organization that aims to help students explore their interest in the domains of their choice.

Achievements/Tasks
- Completed analysis of the sample superstore dataset using dashboard made in **tableau**
- Gained exposure to **data preprocessing** using **Python**
- Enhanced tableau public profile

SKILLS

Python   C++   C   Flask   Tailwind CSS

HTML\CSS\JS   Selenium   Docker   Jenkins

Git   Ansible   DevOps   Heroku   Kivy

PERSONAL PROJECTS

Centralised E-Learning Information System (09/2020 - 02/2022) ⌇
- CELIS is a centralized information system for students to browse through courses from multiple platforms.
- It also features a **real time discussion forum** and allows indie course creators to host their courses and get students enrolled in their course over which they have full ownership.
- The platform also supports a **recommendation system** that was developed using the gensim package.

Azure Sign Language Recognition (12/2021 - 01/2022) ⌇
- Carried out as a part of the **Microsoft Future Ready Talent Program** conducted in association with NASSCOMM.
- The American Sign Language dataset was used to train the custom model with about 5000 images in the training data.
- **Azure custom vision** service was used inorder to train the models to achieve high accuracy on the training dataset.

Python Automation Scripts (01/2021 - 03/2022)
- A compilation of my python selenium scripts used for various purposes.
- It features selenium scripts that have been developed to scrape specific data from specific websites.
- WhatsApp automation with the help of **rasa framework** was also used to create a near bot experience.

VOLUNTEER EXPERIENCE

Soft Computing Research Society (SCRS-VIT) (09/2020 - 01/2022) ⌇
General Secretary

CERTIFICATES/ACHEIVEMENTS

Microsoft AI-900 (08/2021 - 09/2021) ⌇
Scored 975/1000

Certificate of Merit for Academic Proficiency, VIT (07/2019 - 06/2022) ⌇

Winner PrepBytes-O-MegaFest Hackathon (09/2020 - 09/2020) ⌇