

HARRISH P T

Python Developer

harrishpt@gmail.com | 8838767837

HackerRank | **Git****Hub** | **Linkedin** | **Portfolio**

EDUCATION

SRM Arts and Science College

Master of Computer Applications

Percentage: 84%

kattankulathur

October 2021 - Jun 2023

Ayya Nadar Janaki Ammal College

Bachelor of Computer Science

Percentage: 72%

Sivakasi

July 2018 - May 2021

EXPERIENCE

Shiash Info Solutions PVT LTD | Python Developer Intern

Ashok Nagar | Dec 2022 - Apr 2023

- Explore the IT environment in and out of work, gaining a better understanding of the industry and its operations. Learn from senior leaders in the company, who provided insights into the industry and software development cycle.
- Gain hands-on experience by applying my skills and knowledge to my assigned project, which will ease my entry into my work life after graduation.
- **Skills utilized:** Django, Python, MySQL.

SKILLS

Programming Languages: Python, C++.

Libraries/Frameworks: Django, Flask

Tools / Platforms: VS Code, PyCharm, Git

Databases: MySQL.

PROJECTS / OPEN-SOURCE

Linear Approximation Computational Complexity With multivariant Correlation. | | [Link](#)

Python, Django, MySQL.

- With this project I was aiming to calculate the exact emissions from homes and industries separately, based on real-time data and location-specific factors.
- This system will improve the precision of carbon footprint calculations and enable more targeted efforts to reduce emissions.
- The main objectives of the project to design a system that can collect and analyze data on energy consumption and emission factors from homes and industries in a specific region

Virtual Learning Platform For Visually Impaired Students. | | [Link](#)

Python, Flask, MySQL

- With this project I was aiming to help visually impaired students to learn programming languages such as C, Python, Java, etc. using audio files, text boxes, shortcut keys.
- The application consists of three sections: lesson, test and result.
- The main objective of the project was to help the visually impaired students overcome the challenges and problems they face in their academic performance.

CERTIFICATIONS

- Meta Backend Developer - **Coursera**
- Python and Django For Beginner - **Udemy**
- Flask - **Guvi**
- Python for Data Science - **NPTEL**
- SQL - **Sololearn**