



Naghul Pranav A S

Junior B.Tech (CSE)

Profile

Naghul Pranav A S is a remarkable individual with outstanding soft skills and a commendable attitude. He possess excellent communication abilities, is highly motivated and exhibits a strong willingness to learn and adapt. Naghul's positive demeanor, reliability, and team-oriented approach makes him a valuable asset in any professional setting. His dedication, professionalism, and enthusiasm sets a high standard for peers and colleagues alike.

Seeking to further enhance skills and gain practical industry experience, Naghul is actively pursuing internship opportunities in the field of computer science and engineering.

Projects

○ 2024 - Present

HTML, CSS, JS, Node.js, MySQL

Everglade Foundation

The Everglade Foundation website(<https://www.evergladefoundation.tech>) is designed to provide coding education to students in grades 6 to 10. It offers live classes via WebRTC, a batch progress monitoring system, and an online exam platform. As a co-founder, aims to reach both the less fortunate and well-off students, guiding them toward new career opportunities.

○ 2024 - Present

Flutter, Dart, Firebase, Node.js

Mess Attendance System

The application is designed for colleges to manage mess and catering services using bio-metric authentication devices to track student meals. A central server handles data management. The app allows students to give feedback, schedule meals, and view the menu, while admins can make announcements, improve services based on feedback, and update menu items.

○ 2023-2024

Java, Python, Tesseract OCR, OpenCV

Computer Vision

Its primary aim is to decipher words within large texts with precision. Additionally, the system is equipped with recognition capabilities resulting in an efficient automated script capable of intelligently processing text and performing designated tasks, offering a versatile solution for various applications.

○ 2023

Selenium, SQL Injection

Software Defined Networking

It aims to automate network configurations, streamline web testing processes, and enhance database security through SQL injection testing. By combining these technologies, the project offers a comprehensive solution, ensuring robustness and reliability in modern software development workflows.

○ 2022

Python, GitHub Actions, SMTP, WebScraping

Newsletter

Leveraging web scraping, it extracts news articles from various online sources. Through SMTP, the project then sends these articles to subscribers who have expressed interest in the newsletter. This innovative approach ensures timely delivery of curated news content, offering subscribers a convenient and efficient way to stay informed.

Interests

Excited to delve into the realm of various computing technology and leverage its potential for upcoming projects.

Contact

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\GitHub



\LinkedIn



Education

- **St. John's Public School**
Higher Secondary School Certificate
Completed in 2022

- **National Institute of Technology Puducherry**

Sophomore, B.Tech (Computer Science and Engineering)

Expected Graduation on 2026



Skillset

- Programming Skills (Java, Python, JavaScript, Flutter)
- Leadership Skills
- Logical Thinking
- Computer Networks (SSH, TCP/IP, UDP)
- Experienced in GitHub
- Experience in Android Studio
- Bilingual Proficiency in Tamil and English



Achievements

CGPA - 9.16

Jan 2024 | IIT Madras Certified
**Integrated Robotics and
Computer Vision Workshop**

Apr 2022 | Udemy Certified
Certified Python Developer