

Shashannk S

+91-9600151950
shashannk2004@gmail.com

Website
LinkedIn

EDUCATION

- Vellore Institute of Technology Chennai** 2025
B.E/B.Tech, Computer Science with Specialization in Artificial Intelligence and Robotics CGPA: 9.57
- Indian Institute of Technology Madras** 2025
Bachelor of Science, Data Science and Applications CGPA: 9.13
- Sir Sivaswami Kalalaya Senior Secondary School, Chennai** 2021
Central Board of Secondary Education, Tamil Nadu Percentage: 94.8

EXPERIENCE

- nStore Technologies Private Limited** 08/2023 - 10/2023
Backend Developer Intern Chennai
 - Interned as a backend developer for 2 months and worked using Python's framework Django
 - Added new features to the application used by the operations team

PERSONAL PROJECTS

- Caltracker** 10/2023
Web application to track calories
 - Tools & technologies used: Django, HTML, CSS
 - Caltracker is a web application that takes in the food items consumed and outputs the total calorie intake of a user
- Annam** Development In Progress
Web Application for food donation
 - Tools & technologies used: Django, HTML, CSS
 - Annam is a web application that focuses on mitigating food waste and donating the excess food prepared by restaurants to various old age homes and orphanages in that neighborhood

RESEARCH AND PUBLICATIONS

Title of the Research Article : A Comprehensive survey on Cutting-Edge ECC and PUF Algorithm to enhance security in Internet of Drones
Date : May 2024
Licensee : Springer Nature Switzerland AG
Conference : International Conference on Innovations and Advances in Cognitive Systems [ICIACS 2024]

TECHNICAL SKILLS AND INTERESTS

Technical Skills: Python, C/C++, Java, HTML, CSS, Django, ML Foundations, MySQL, UI/UX
Soft Skills: Time Management, Fluent Communication, Leadership
Field of Interest: Software Engineering, Software Project Management, Data Analysis, Machine Learning
Hobbies: Cricket, Tennis, Table Tennis

POSITIONS OF RESPONSIBILITY

- Head of Management Department,** Microsoft Innovations Club, VIT Chennai 03/2022 - 05/2024
Hosted and managed a plethora of events across the 2 years tenure
- Member of Community Service,** Rotaract Club, VIT Chennai 08/2022 - 02/2024
Participated in various events and served the local community

ACHIEVEMENTS

- Meritorious Award - Branch Topper** 07/2023 - 05/2024
Secured 3rd rank for excellence in academic performance in 3rd year
- Meritorious Award - Branch Topper** 08/2022 - 05/2023
Secured 5th rank for excellence in academic performance in 2nd year
- Meritorious Award - Branch Topper** 09/2021 - 06/2022
Secured 8th rank for excellence in academic performance in 1st year