THIRU VISHAGAN

SOFTWARE DEVELOPER

CONTACT

📞 +91 8838551375

✉️ thiruvishagan10@gmail.com

in LinkedIn

🐙 GitHub

Software Development

- Flask(Python)
- MERN Stack (Next.Js)
- GitHub
- AWS Cloud

Programming Languages

- Java
- Python
- C
- C++
- JavaScript

LANGUAGES

- Tamil
- English
- French
- Japanese

EDUCATION

B.Tech Artificial Intelligence and Data Science

St. Joseph's Institute of Technology
2022 - 2026

EXPERIENCE

Intern-**DRS ROBOTICS**

Software Engineer
JULY -SEPT 2024

DESCRIPTION:

- Worked with the Software Development Team at DRS Robotics, a product based company, Where we developed multiple products
- Gained hands-on experience in Front-End Development and AWS cloud instances. Where I also work in the R&D of the Product.

Projects:

- **FarmNetworks**:

  Technologies:
  Python, React, Flask API
  Achievements:
  Developed a Crop Suggestion Model that provides recommendations based on land type and soil fertility. Integrated the model into a web application using Flask API and React for seamless deployment and user interaction.

- **StyleSaavy**:
  Technologies:
  MongoDB, Express.js, React.js, Node.js, AWS
  Achievements:
  Redesigned and developed the front end of an Amazon-like e-commerce website, implementing user authentication and authorization. Integrated product listing features and enabled users to perform CRUD operations seamlessly.

ACHEIVEMENTS

- Runner in Data-a-thon
- Finalist in Innoathon'24
- Finalist in Skill-a-thon