Vignesh Venkatesan

in linkedin.com/in/vignshh | ✓ vigneshdark07@gmail.com | ✓ +91-9944436561

ABOUT ME

I am a passionate and highly motivated undergraduate student with a strong interest in Data Science and Machine Learning. With a curious mindset and a commitment to growth, I am looking forward to starting my journey in the field of data-driven technologies.

EDUCATION

VIT University, Chennai, India

B. Tech in Computer Science and Engineering (Data Science)

CGPA: 9.44 (First 3 Semesters)

The Navodaya Academy

High School (CBSE)

2016 - 2023

2023 - Present

EXPERIENCE

National Level Hackathon

2024 Team Lead India

- Led a team to victory in Dataset2024, developing innovative solutions.
- Coordinated project planning and execution under tight deadlines.

Full Stack Development Project Project Lead

2024- 2025 VIT University

- Spearheaded development of a full-stack application in second year.
- Managed end-to-end development, from frontend to backend integration.

PROJECTS

Iris Image Enhancement Research

2024 - Present

- Dr. Agarwal's Eye Hospital
- Conducting research to enhance iris image quality for medical applications.
- Collaborating with experts to develop image processing techniques.

ACHIEVEMENTS

Winner	National Level Hackathon (Dataset2024)	2024
Project Collaboration	Received opportunity with Nokia	2024
Ongoing Research	Engaged in multiple research projects	2025

TECHNICAL SKILLS

Programming Languages: C, C++, Java, Python

Operating Systems: Linux

Development: Full Stack Development, Web Pentesting

LANGUAGES

Tamil: Fluent English: Fluent