KAVINILAVAN A

2 YEAR BTECH STUDENT

CONTACT

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- https://kevin11-afk.github.io/portfolio/

PROFILE SUMMARY

Hi, I'm Kavinilavan, so people one calls be "Kavin". a passionate student, project developer, and lifelong learner who loves exploring the endless possibilities of artificial intelligence, machine learning, and technology. Over the years, I've worked on exciting projects such as AI-powered traffic management systems, voice-based AI receptionists, and smart irrigation solutions. These projects taught me not only how to code and build, but also how to think creatively, solve problems and bring ideas to life. My technical interests include AI, ML, data science, databases, and automation. I enjoy combining these skills to design solutions that make a real impact in people's lives. For me, coding is not just about writing lines of code—it's about creating tools that can improve efficiency, save time, and solve real-world challenges. Outside of projects, I constantly seek opportunities to learn, innovate, and collaborate. Whether it's participating in hackathons, experimenting with new technologies, or exploring futuristic applications of AI, I believe every small step contributes to building something bigger. My vision is to grow as a developer and innovator who creates solutions that are smart, scalable, and meaningful. I aspire to contribute to projects that combine creativity with technology, leading toward a future where AI helps make everyday life simpler and smarter. * "Code. Create. Innovate." — That's the motto I carry with me on this journey.

EDUCATION

current -2year DHANALAKSHMI SRINIVASAN UNIVERSITY

Artifical Intelligence & Data Science
HSE+2

SENGUNTHAR MATRIC HR.SEC SCHOOL

- Maths/Computer Science
- Percentage:80.2%

SKILLS

- Project Developer
- · Web Developer
- Teamwork
- Time Management
- Leadership
- · Web Designer
- Software Developer

LANGUAGES

- English: Fluent
- Tamil:Fluent

WORK EXPERIENCE

IBM-Skillsbuild

ONGOING

Web Development Intern

- Developing responsive web applications using HTML, CSS, JavaScript, and React.
- Collaborating with team to integrate APIs and implement front-end functionalities.
- Learning and applying best practices in web development and version control (Git).

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08/07/2025- 08/08/2025

Marketing Intern

- Assisted in creating and implementing digital marketing campaigns.
- Conducted market research and competitor analysis to improve campaign effectiveness.
- Coordinated with team members to manage social media content and engagement.

CERTIFICATION

• Completed Course on Software Development using Python.

PROJECTS

- Portfolio website of myself.
- Al-Powered Smart Traffic Management System For Urban Congestion
- Smart Irrigation -lot based irrigation system