

KAVIN PRASANNA S S

Cloud & AI Enthusiast

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ABOUT ME

Hi, I'm Kavin Prasanna S S, currently in my second year of Electrical and Electronics Engineering at Amrita Vishwa Vidyapeetham. I'm deeply passionate about cloud computing and AI, and I've been actively building my skills through certifications in Microsoft Azure and IBM Cloud. I enjoy working with Python, exploring serverless architectures, and applying prompt engineering techniques to solve real-world problems. My goal is to become a developer who builds scalable AI-cloud solutions, and I'm excited to learn, collaborate, and grow through meaningful internship experiences.

EDUCATION

2025-Present

Amrita Vishwa Vidyapeetham Bachelor of Technology in Electrical and Electronics Engineering

- Current Semester: 2nd Year, 1st Semester
- Focus Areas: Cloud Computing, Al Integration, Embedded Systems

2021 - 2023

Bharathiya Vidya Mandir Matriculation Higher Secondary School, Mahalingapuram, Tamil Nadu **Higher Secondary Education**

• 12th Grade Percentage: 78.5%

2019 - 2021

Bharathiya Vidya Mandir Matriculation Higher Secondary School, Mahalingapuram, Tamil Nadu Secondary Education

• 10th Grade Percentage: 89%

EXPERIENCE

2025-Present

Present Independent Technical Projects:

- Built an obstacle-avoiding robot using Arduino, ultrasonic sensors, and motor control systems
- Created exam-friendly circuit diagrams and technical illustrations for academic professional use
- Published LinkedIn posts showcasing certifications and technical achievements

SKILLS

- Microsoft Azure (AZ-900 Certified Prep
- DevOps Fundamentals
- Serverless Computing
- Content Delivery APIs
- Azure Architecture & Security
- Cloud Security **Fundamentals**
- Data Governance in
- Azure
- · Zero-shot & Fewshot Learning

- Microsoft Azure (AZ-900 Certified Prep)
- IBM Cloud
- Cloud Applications & Services
- Cloud Security & Architecture
- Data Governance & Management

- Python (Pandas, NumPy, Jupyter Notebooks)
- Computer Science Principles: The Internet