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# SIVASHANKAR P

## GENERATIVE ARTIFICIAL INTELLIGENCE DEVELOPER

### EDUCATION

#### MCA with Generative AI (In Progress)

SRM University, Kattankulathur : 2024-2026

Specializing in AI technologies, including generative models, machine learning, and advanced programming concepts.

#### B.Sc. in Computer Science(Completed)

VIT University, Vellore : 2021-2024

Academic Excellence: Graduated with a commendable CGPA of 9.02.

Leadership & Organization: Acted as a Student Organizer in a 3-day workshop on Ethical Hacking, facilitating technical learning for over 100 peers.

Volunteer Work: Contributed as a Student Volunteer during graVITas, VIT's prestigious technical fest, enhancing event management and teamwork skills.

Practical Expertise: Applied theoretical knowledge in real-world scenarios through projects,

### TECHNICAL SKILLS

Generative AI  
Deep Learning  
Neural Networks  
Machine Learning  
NLP

### SOFT SKILLS

Problem Solving  
Team Collaboration  
Effective Communication

### ADDITIONAL SKILLS

Database Management (SQL, MySQL)  
Web Development (HTML, CSS,  
JavaScript, PHP)  
Programming Skills (Python, Java, C++)

### PROFILE

Motivated and detail-oriented AI enthusiast with a solid academic foundation in Computer Science and ongoing specialization in Generative AI. Seeking an opportunity to apply and expand my skills in AI development, model evaluation, and software engineering. Eager to contribute to impactful projects by leveraging my problem-solving abilities, hands-on experience, and passion for emerging AI technologies.

### EXPERIENCE

#### VIT UNIVERSITY E-Learning Website with AI Powered Chat Assistant (Final Year Project)

Developed an innovative e-learning platform integrated with an AI Powered chatbot to provide personalized assistance, showcasing the application of generative AI in education.

#### Hotel Management System (C++, OOPs Concepts)

Designed a comprehensive hotel management application to enhance guest experiences and streamline staff operations.

**Database for NGO Project - Help The Need (SQL, DBMS)** Designed and implemented a database system to manage resources and analyze data, enabling the NGO to make data-driven decisions and allocate resources efficiently.

#### Railway Reservation System (JAVASCRIPT,PHP,MYSQL)

Built a user-friendly web application for train ticket booking, streamlining processes for both passengers and administrators.

### Certifications

IBM AI Engineering Professional Certificate (In Progress)

Deep neural networks Beginner level (in progress)