

SHIVANNA

shivannadm16@gmail.com | +91 8197753351 | Bengaluru, Karnataka | [Portfolio](#)

LinkedIn-[shivannadm](#) | Github-[shivannadm](#)

Education

- Bachelor of Engineering in Information Science and Engineering | VTU
Cambridge Institute of Technology, Bengaluru
CGPA: 8.8
2021 - 2025
- Pre-University in Computer Science | KREIS
MDR PU College of Science Deodurga, Raichur
Percentage: 88.3%
2019 - 2021
- Karnataka Secondary Education Board | SSLC
GBH School Jalahalli, Raichur
Percentage: 88.88%
2018 - 2019

Internship Experience

- Capgemini, NASSCOM Foundation | Data Science
September 2024 - March 2025
- Applied data visualization, machine learning, and artificial intelligence techniques.
 - Acquired skills in data preprocessing, model development, and deployment.
- Samsung Innovation Campus | Internet of Things
August 2023 - February 2024
- Computer Networks, Operating System.
 - Gained hands-on experience in IoT, focusing on Raspberry Pi and Python-based automation.
- Varcons Technologies | Full-Stack Development
October 2022 - November 2022
- Developed responsive web applications using HTML, CSS, JavaScript and MongoDB.
 - Gained practical experience in Frontend and backend development.

Projects

- AI Forecast for Investor Decision | Python, Django, LSTM, CNN | [Github](#)
November 2024 - March 2025
- Developed an AI-driven stock price prediction model using LSTM for long-term trend forecasting and CNN for short-term pattern recognition.
 - Implemented a Django-based web application to deliver real-time stock trend predictions, enhancing investor decision-making.
- E-Commerce Website | DBMS, Fullstack | [Github](#)
January 2023 - April 2023
- Utilized MySQL for database management and enhanced UI/UX using HTML, CSS, and JavaScript and Leveraged GitHub for version control and collaborative project management.
 - Implemented Django's MVT architecture for structured development and maintainable code.

Skills

Programming: Java, Python, C (Basic)
Web Development & Databases: Django, HTML, CSS, JavaScript, MySQL, Firebase, MongoDB
Developer Tools: GitHub, JIRA, VS Code, PyCharm, Eclipse, Google Colab, n8n, Odoo
Core Competencies: OOPs, DBMS, Data Science, Data Structure, Operating System, AI Automation, AI Tools
Soft Skills: Teamwork, time management, adaptability, and communication

Certifications

- Data Science & Machine Learning: FutureSkills Prime (Data Science and ML).
- Employability Skills – JobReady: Wadhvani Foundation.
- Software Development: SpringBoard (RDBMS and MySQL), Atlassian (Scrum Project Management).