

# SHIVANNA

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LinkedIn-shivannadm | Github-shivannadm

## Education

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

## 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: Wadhwani Foundation.
- Software Development: SpringBoard (RDBMS and MySQL), Atlassian (Scrum Project Management).