

DINESH VANKAM

✉ dineshvankam17@gmail.com ☎ 7981781303 🌐 <https://github.com/VDINESH62/CSE>
🌐 <https://www.linkedin.com/in/dinesh-vankam-a7630b354/>

PROFILE

Optimistic and enthusiastic individual with a laudable persuasive skill. Seeking to establish a challenging position in a reputed firm that offers good career growth. A performance driven professional with strong ability to effectively multitask and take up different roles and responsibilities. Looking forward to achieve excellence in my work in order to fulfil the organization's goals and objectives and grow rapidly with the continuous success of the organization.

EDUCATION

Srinivasa Ramanujan Institute of Technologies 2022-2026

Currently pursuing B. Tech in Computer Science and Engineering (CSE) at SRIT, Developing expertise in programming, problem-solving, and emerging technologies while enhancing teamwork and project management skills.

Sastra Junior College 2020-2022

Completed MPC (Mathematics Physics, Chemistry) with a strong foundation in analytical and problem-solving skills.

Carmel Jyothi High School 2019-2020

Completed education at Carmel Jyothi EM School, where I developed strong foundational skills in communication along with a commitment to ethical values and community service.

TECHNICAL SKILLS

Scripting languages : HTML, CSS

Backend Technologies: python

Database: Basics of MySQL

SKILLS

- Good Communication both written and oral
- Capable for analyzing and solving problems
- Doing work with timely manner
- Responsible for all the tasks assigned
- Strong leadership and organizational skills

HOBBIES

- Travelling
- Learning skills

INTERNSHIPS

- **AWS DATA ENGINEERING VIRTUAL INTERNSHIP**

Completed a 90-day AWS Data Engineering virtual internship, gaining hands-on experience in designing and implementing data pipelines using AWS services like S3, EC2, Redshift, and Lambda. Acquired skills in data integration, ETL processes, and cloud-based analytics. Strengthened expertise in handling large datasets and ensuring data quality and security. Developed a strong understanding of cloud-based solutions and their real-world applications.

CERTIFICATIONS

- **Cloud Computing**

Successfully completed a 12-week NPTEL course on Cloud Computing with knowledge of IaaS, PaaS, and SaaS. Familiar with IaaS (AWS EC2,) for virtual infrastructure management, PaaS (Google App Engine, AWS Elastic Beanstalk) for application deployment, and SaaS (Google Drive) for cloud-based software solutions. Skilled in cloud deployment, storage, and security principles.

PROJECT

CURRENCY CONVERTER

In developing a Currency Converter Mini Project, I learned how to take user input, process data, and display meaningful results efficiently. I gained an understanding of handling numerical calculations, working with exchange rates, and implementing basic logic for currency conversion. Additionally, I explored error handling techniques to prevent invalid inputs, such as non-numeric values or negative numbers. If I built a GUI, I improved my skills in designing a user-friendly interface using tools like Tkinter. Overall, this project enhanced my programming skills, introduced me to API integration, and strengthened my ability to develop practical applications.