Education

Degree	Specialization	Institute	Year	CGPA
B.Tech HSC BIEAP SSC	Computer Science & Engineering Mathematics, Physics, & Chemistry -	PBR Vits SreeChaitanya College Minerva EM High School		9.0 9.44 9.5

Career Objective

 Seeking an entry-level position in software development where I can utilize my skills in programming, problem-solving, and database management to contribute to innovative projects. Eager to apply my technical knowledge and enthusiasm for technology to grow within a forward-thinking organization.

Technical Skills

- Languages: Python, C, Java, SQL, HTML/CSS, JavaScript
- Backend & Database: MySql, FireBase, MongoDB
- Technologies: Machine Learning, Artificial Intelligence, API's & Integration
- Tools: VS Code, Android Studio, Jupiter Notebook, Figma, LaTeX, GitHub
- Skills: Computer Literacy, Problem Solving, Communication, Project management, Resilience

Virtual Internship

• Full Stack Development Intern [Wipro Ltd.]

Apr-May 2024

- Designed and Developed a **full stack web applications** using **HTML**, **CSS**, **and JavaScript** for the frontend, ensuring a seamless and responsive user experience.
- Successfully cleared **four milestone exams** as part of the internship with good proficiency.
- Android Developer Virtual Intern [Edu Skills]

Apr-Jun 2024

o Developed skills in **Android Studio**, **Java**, **UI/UX** design, and developed an **app**.

Projects

• Language Translator App [Prof. Subbayya]

Nov-Dec 2023

Android Studio, Java, Firebase Database

- o **Project Overview:** Developed a language translation application on the Android platform.
- o Implemented translation features using Java, enabling multilingual support.
- o Integrated Firebase Database for real-time storage and retrieval of translation data.
- o Developed a user-friendly interface to ensure smooth user experience.

• Interactive AI Image Generator

Aug-Oct 2024

Flask, Python, HTML, CSS, JavaScript, Hugging Face API

- **Project Overview**: Designed and developed a **web application** that generates **AI-crafted images** based on user-provided **text prompts**.
- $\circ \ \ \text{Integrated the } \textbf{Hugging Face API } to \ produce \ \textbf{high-quality}, prompt-specific images in \ \textbf{real time}.$
- Designed a **secure**, responsive application with efficient **backend workflows**, intuitive **UI**, and seamless **image generation** and **download functionality**.

Weather App

July-Aug 2024

HTML, CSS, JavaScript, OpenWeatherMap API

- **Project Overview:** Developed a **dynamic web application** that fetches and displays **real-time weather** information for any city using html , css, javascript.
- Implemented a search feature using the **OpenWeatherMap** API to provide real-time weather data, including **temperature**, **humidity**, and conditions, for **user-specified cities**.

Cerifications

• CS50 Python Certification from Harvard University, Cambridge, MA.

July 2022- Feb 2023

- Certified in Azure Fundamentals by Microsoft.
- completed the Introduction to Data Science course offered by Infosys