



## SUMMARY

Aspiring IT professional with a solid foundation in computer science and hands-on experience in delivering 50+ real-world projects. Adept at applying data analytics, automation, and software development to solve complex problems. Proven ability to enhance operational efficiency and drive innovative solutions

## EDUCATION

### Vellore Institute of Technology, Bhopal

Computer Science and Engineering  
2020- 2024 (CGPA - 7.94)

### Tulsi Vidya Niketan, Varanasi, U.P

Class 12th (PCM in CBSE Board)  
2019 (Percentage - 81%)

## SKILLS

- Programming & Development: Python (Professional), C, C++, HTML/CSS, Flask, Django, Web Development, Front-end Development
- Data Management & Visualization: Data Management, Data Handling, Data Visualization, Pandas, Tableau
- APIs & Automation: APIs, Web Scraping, BeautifulSoup, Selenium, Tkinter, GUI Design
- Tools & Software: UX/UI Design, MS Office, Application Deployment

## CERTIFICATIONS

- Professional Python Developer Certificate
- AWS Cloud Certificate
- Google Cloud Certificate
- DevOps Fundamentals Certificate
- Data Analytics by IBM Certificate
- SmartIntern Certificate
- Bits and Bytes Certificate
- UX/UI Certificate
- Agile Training Certificate

## PROFESSIONAL EXPERIENCE

### Externship

SmartBridge Educational Services Pvt. Ltd. | Data Analytics Intern  
May 2023 - July 2023

- Developed strong organizational and time management skills by managing multiple tasks efficiently.
- Demonstrated initiative and independence in project execution.
- Earned certification in Data Visualization with a focus on Tableau.
- Gained expertise in statistical analysis, data visualization, and exploratory data analysis.
- Worked on the IBM-powered project "Suicides in India Visualizations" to interpret trends and present insights effectively using data storytelling.
- Links : [Certificate of Merit](#) , [Internship Completion Certificate](#)

## PROJECTS

Recently developed 50+ real-life projects, showcasing expertise in web development, automation, data analytics, and visualization. Notable projects include:

- Weather Notification Bot-Developed and deployed a weather notification bot using OpenWeather API, reducing manual weather tracking by 90% and ensuring timely alerts with 99% accuracy. [🔗 GitHub](#)
- RentALL - Online Product Rental Platform: Developed a secure rental platform using WordPress with OTP verification, enabling product listing, booking, and payment management. (WordPress, PHP, MySQL). [🔗 GitHub](#)
- Automated Email Generator-Designed an intelligent email automation system using Python and SMTP, streamlining personalized communication, reducing manual workload by 80%, and improving customer engagement. [🔗 GitHub](#)
- Classic Arcade Games-Built interactive games like Snake and Pong using object-oriented programming concepts, showcasing skills in developing engaging user experiences with graphical interfaces. (Python, Tkinter). [🔗 GitHub](#)