NAVYA K

INFORMATION SCIENCE STUDENT
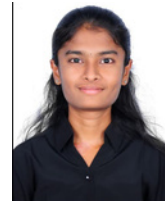
✉ navyak2772004@gmail.com ☎ 9611064604 🔗https://surli.cc/mpprvo ⊕ Bengaluru,India

PROFILE

Enthusiastic Information Science and Engineering student with a deep interest in emerging technologies and a consistent academic record. Possessing a strong foundation in programming languages and development tools, with a focus on contributing to technology-driven environments that foster innovation, collaboration, and the ability to tackle practical challenges while continuously enhancing technical insights.

EDUCATION

Bachelor of Engineering-Information Science | 2022 - Present
JSS Academy of Technical Education Bengaluru | VTU
CGPA : 8.71

Pre-University | 2020 - 2022
Presidency PU College | Sira
Percentage : 93.6%

SSLC | 2019 - 2020
St. Anne's High School | Sira
Percentage : 96.63%

PROJECTS

Empowering Secure Elections Using Blockchain Technology
- Aimed at enhancing transparency, security, and trust in the electoral process.
- Implemented decentralized ledger technology to ensure tamper-proof vote recording and verifiable election outcomes using *HTML, CSS, JavaScript, Solidity.*

Digital Literacy and Government Services Guide - India-focused Chatbot
- Designed an interactive guide focused on improving digital literacy and access to government services in India through a user-friendly chatbot interface.
- Integrated essential information on e-governance platforms to help users navigate services like Aadhaar, DigiLocker, and online applications efficiently using *HTML, CSS and JavaScript.*

TECHNICAL SKILLS

- **Languages :** HTML, CSS, JavaScript, C, Java, Python.
- **APIs & Platforms:** Gemini API, Git, Visual Studio.
- **Data Visualization & Analysis:** Tableau, PowerBI, Jupyter Notebook.
- **Databases:** SQL
- **Concepts:** Web Development, Data Structures, OOP, AI, Chatbots.

INTERNSHIPS AND CERTIFICATIONS

Pragati – Path to Future - Infosys Springboard | April 2025 – Present
Currently undertaking a virtual internship focused on industry-relevant skills and professional development, engaging in structured modules and case studies that emphasize career readiness, effective communication, and core technical competencies.

Web Development Basics Certification – Infosys Springboard | August - 2024
Gained foundational knowledge in front-end technologies and developed skills in HTML, CSS, and JavaScript to build responsive websites.

Strategy Formulation and Data Visualization Certification | IIT Madras | July- 2023
Developed skills in strategic planning and data presentation using Tableau, gaining hands-on experience in creating interactive dashboards and visualizations to support data-driven decision-making.

EXTRA CURRICULARS

- **Active NSS Volunteer** : Participating in community service projects and social initiatives aimed at supporting and improving local communities.