SWARNA BRAHMATEJA

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ABOUT ME

I am a B.Tech Computer Science and Engineering student at Kalasalingam University with a CGPA of 7.73. Skilled in Python, Excel, SQL, and Power BI, I am committed to leveraging my technical and analytical abilities to support data-driven solutions. As a fresher, I am eager to begin my professional journey as a data analyst, bringing strong problem-solving skills, adaptability, and a dedication to continuous learning.

EDUCATION

Kalasalingam University | 2022-26
- CGPA - 7.73

Sri Viveka Junior Collage | 2020-2022
- Percentage - 84.4%

Ongole Oxford English Medium High School | 2019-2020
- Percentage - 96%

SKILLS

- Programming Languages: Python, Java
- Databases: SQL
- Tools/Platforms: Git, GitHub, MS Excel, Power BI
- Data Analysis: Pandas, Matplotlib, Seaborn
- Soft Skills : Problem-Solving, Communication, Teamwork

Projects / Open-Source

Access Control Mechanisms for Securing Websites. HTML, CSS, JavaScript
Developed a cybersecurity-focused project aimed at enhancing website security for banking systems. The system integrates OTP-based access veri cation to add an additional security layer. Any incorrect OTP entry results in immediate session termination and logout, e ectively reducing the threat of unauthorized access.

Skill Bridge - Employment Empowerment Platform. HTML, CSS, JavaScript, MongoDB
Designed and developed a web-based platform 'Skill Bridge' to support unemployed individuals by connecting them with job opportunities and training resources. The project emphasizes digital empowerment and is designed with accessibility and intuitive UX in mind.

CERTIFICATIONS

- Python Bootcamp-Lets Upgrade
- Database Management System - Codechef
- Advance Data Analysis using Excel And Power BI - Lets Upgrade
- Power BI Bootcamp - Lets Upgrade