# **SWARANTHI B**

**♥** Vellore

**▶** Phone: 7845996968

Email: <a href="mailto:swaranthib@gmail.com">swaranthib@gmail.com</a>

LinkedIn: https://www.linkedin.com/in/swaranthi-balamurugan-16442a371

GitHub: https://github.com/Swaranthib112004

## **Profile Summary**

I am an enthusiastic and curious learner with a passion for technology. I am dedicated to continuous growth and exploring innovative solutions. I try to solve problems and think critically.

### Education

2022-Present Bachelor of Engineering, Computer Science

Government College of Engineering, Bargur, Krishnagiri

CGPA - 8.80 till VI-th semester

2020-2022 Vaani Matriculation Hr Sec School, Vaniyambadi

HSC:94% SSLC: 92%

### **Technical Skills**

Languages: C, Java, Python, JavaScript, HTML, CSS, MySQL, DS

• Tools: VS Code, GitHub, Jupyter, Anaconda, Google Colab, Ms Word, Excel, Powerpoint

Platforms: VMware, Google App Engine, AWS Cloud platform

Other skills: Efficient in Web research, AI prompt writing

### **Academic Projects**

- Titanic Survival Prediction(Data Analytics)
- Social Media Management System (Twitter Clone)
- Fraud Detection with Neural Networks(Data Science)
- Ecommerce Website(Full Stack)

### Soft Skills

- Problem-Solving
- Adaptability
- Time Management
- Critical Thinking
- Communication

#### Area of Interest

- Data Science & Machine Learning
- Prompt Engineering
- AI-driven automation
- Efficient Web Research
- Cloud Services and Platforms

### Certifications

- Google Cloud Data Analytics
- Python for Data Science at IBM
- Data Science and Machine learning for AI in Microsoft
- Oracle Cloud AI and Data Science infrastructure