**SWATHI P**

**PROFILE**

A fresh computer science engineer, seeking an entry level position in a dynamic organization, preferably in the field of Web development, Data science and

related fields, resulting in meaningful contribution towards organizational growth along with personal and professional development

**EDUCATION**

* **B.Tech Computer Science and Engineering**

**CGPA – 7.95 / 10 2019-2023**

Amrita Vishwa Vidyapeetham

* **Class 12** – 86.5% **2019**

Institution:

* **Class 10** – 83.6% **2017**

Institution:

**TECHNICAL INTERESTS**

Machine Learning, Deep Learning, Database Management System

**PROJECTS**

**Legal Knowledge Graph based Recommendation System**

Final year research project on applying Knowledge Graph on Legal domain to improve similar case recommendations and citation link predictions. Focus primarily on Motor Vehicle Department cases to build the domain specific knowledge graph. Heading a group of four in this project.

**Bank Management System**

Headed a team of 4 members. Understood the concepts of Software Engineering used Agile methodology to work on the projects and had weekly scrum meetings to work, plan and identify the obstacles that could impact the work.

**Database Management System for Water supply management system**

Headed a team of 4 members understood the concepts of database design, system implementation and maintenance used tools like Dia Tool, MySQL, HTML and as an outcome designed and built a normalised database management system.

**Web page Designing for Gym management**

Headed a team of 4 members understood the concepts of the user interface design used HTML, CSS, Javascript and as an outcome designed and built a user-friendly Website.

**TECHNICAL SKILLS**

C, C++, Python, HTML, CSS, Javascript, Bootstrap, Git, Adobe Illustrator, Adobe Photoshop, Adobe Flash

**INTERNSHIP**

**Future Ready Talent Internship Program (Online)**

 DURATION/PERIOD: 9 Weeks

 OBJECTIVE: To learn the in-demand azure cloud & security skills aligned to industry needs.

 TOOLS OR TECHNIQUES USED: Microsoft Azure & GitHub tools.

OUTCOME: Worked on Machine Learning Recommendation System

**CERTIFICATIONS**

•Python for Data Science   
•Summer Training on Machine learning and data science with python

•Diploma in Graphical Designing

**LANGUAGES**

English, Tamil, Kannada