**SREELAKSHMI P**

**PROFILE**

I seek challenging opportunities where I can fully use my skills for the success of the organization

**EDUCATION**

* **MSc Physics**

**CGPA – 7.42 / 10**

Amrita Vishwa Vidyapeetham

* **BSc Physics**

**CGPA – 7.5 / 10**

* **Class 12** – 86.42%

Institution:

* **Class 10** – 98%

Institution:

**PROJECTS**

**Black Hole Mass Determination of 2MASS K-Magnitude**

This project report is to calculate the black hole Mass Determination using K magnitude.For this we collected 48 numbers of data's by using the Sloan digital sky survey(SDSS DR 16). A number of issues have been identi ed and addressed in each of the studies, including but not limited to the removal of a dependency on the Hubble constant, a connection of disc galaxies previously treated as elliptical galaxies and the application of the same regression analysis.

**Electrospun Biopolymeric Nano bers for Wound healing applications**

Using electrospinning technique,produce highly recommended Nano bers sca olds for wound dressing

that exhibit excellent biocompatibility and antibacterial activity .

**TECHNICAL SKILLS**

C, MS Office, Python

**CERTIFICATIONS**

Python programming course certi cate of competency (November 2021)

My Captain C programming course certi cate of competency(January 2022) My Captain

**LANGUAGES**

English, Hindi, Malayalam