**Sathi Ravi Shankar Reddy**

**PROFILE**

To pursue a challenging career and be a part of progressive organization that gives a scope to enhance my knowledge and utilise my skills towards the growth of organization.

**EDUCATION**

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

**CGPA – 9.33 / 10 2019-2023**

Amrita Vishwa Vidyapeetham

* **Class 12** – 97.8% **2019**

Institution: PUC

* **Class 10** – 98% **2017**

Institution: Narayana School

**TECHNICAL INTERESTS**

Machine Learning, Cloud technologies

**PROJECTS**

**House price prediction model (09/2021)**

Build a Machine Learning Model that predicts the price of house and achieved 90% accuracy using Random Forest Regressor algorithm in Machine Learning.

**Developed an e-agriculture website (10/2020)**

Developed a Fully Responsive E-Agriculture Website that works seamlessly on different devices. The front

end of the website is build using HTML, CSS and and backend support using MYSQL and JSP

**Used AWS services to host a website (08/2021)**

Hosted an E- Agriculture website that I developed in a cloud, using Amazon EC2, RDS

**Developed a Dynamic website helps in Solving numerical method problems (11/2021)**

Developed a responsive calculator for solving numerical method problems. The tech stack contains HTML,CSS, Java Script

**TECHNICAL SKILLS**

C, C++ , Python, MySQL, MongoDB, HTML, CSS, Java script (basic)

**CERTIFICATIONS**

AWS Cloud Practitioner course offered by Amazon Academy (August 2021)

Web Development in coursera (April 2020)

Data Structures and Algorithms in coursera (December 2020)

Programming Essentials in Python course in Udemy (June 2020)