**SRI VARMAA V**

**PROFILE**

I am seeking the role of Developer where I can contribute towards the organizational goals through my (core knowledge area or skills) analytical skills and knowledge acquired by pursuing a degree in Software Engineering.

**EDUCATION**

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

**CGPA – 7.71 / 10 2019-2023**

Amrita Vishwa Vidyapeetham

* **Class 12** – 69% **2019**

Institution:

* **Class 10** – 92% **2017**

Institution:

**TECHNICAL INTERESTS**

Data Scientist   
Web Development   
Computer systems and networks   
UI / UX Design

**PROJECTS**

**Bankist**   
Duration/Period: 2 months   
Objective: Design UI/UX and Build a frontend website for performing and handling transactions, user authentication, and money transfer.

Tools or techniques used: HTML, CSS, JavaScript.

Outcome: Handling JSON data, Advanced Javascript **DOM manipulation.**

Forkify Web App   
Duration/Period: 2 weeks   
Objective: Build a complete API and website for searching recipes using an API Tools or techniques used: HTML, CSS, JavaScript.

Outcome: Advance concepts in JavaScript.

**BILLING MANAGEMENT SYSTEM**   
Duration/Period: 2 weeks   
Objective: To design and develop an application to handle time and billing tracking and invoicing customers for s services and products. It helps manage a chain of stores and multiple companies' billing systems. It also provides recurring services and renting business billing solutions.

Tools or techniques used: Java, MySQL.

Outcome: Application development using Java and establishing a connection between Java Swing GUI and Database.

**GenieNet**   
Duration/Period: 3 weeks   
Objective: The web application takes in a suspicious image as input and makes predictions using the pre-trained m model. The result comprises of two components: Photographic confidence vs Tampered confidence. Tools or techniques used: Django, Pytorch.

Outcome: Implementing transferee learning for Convolutional Neural Network(CNN) model and deploying to django application.

**TECHNICAL SKILLS**

Adobe Photoshop, POWER BI, MS Excel, HTML, CSS, JavaScript, Java, MySQL, Django, Python, pytorch

**CERTIFICATIONS**

English, Tamil, Telugu

**ACHIEVEMENTS & HONOURS**

**AWS Graviton Hackathon**

Area / Topic / Details: Online / CGI Detection using Deep Convolutional Neural Networks/ 3rd Place· When & Where: 2021 & Online