# KIRUTHIGA VAITHIYANATHAN

1A, Murungapakkam street, panruti - 607106 | +91 9345324962

## **PROFILE**

Aspiring Full Stack Developer with a strong foundation in web development technologies enthusiast eager to jumpstart a career. Recently graduated with foundational knowledge in programming Python, SQL database querying and Proficient in front-end and backend programming languages, frameworks. Adapt at creating responsive, user-friendly web applications and efficient server-side logic. Passionate about continuous learning and staying updated with the latest industry trends. Eager to contribute to dynamic development teams and take on challenging projects.

## **PROJECTS**

# CamProctor Web App for Electronic Written Exams Proctoring System.

- The CamProctor Web App uses TCNs to analyze video and audio patterns, detecting subtle anomalies like continuous head movements. This approach enhances accuracy in identifying potential cheating behavior.
- The platform's intuitive dashboard provides real-time analytics and post-exam reports, highlighting flagged events with timestamps and confidence scores. This aids examiners in making swift, informed decisions while ensuring transparency and fairness.

#### Portfolio Website.

- Built using HTML, CSS, and JavaScript, my portfolio website features an interactive and visually appealing design. It showcases my projects, skills, and accomplishments with responsive layouts and dynamic elements for an engaging user experience.
- The website includes a secure contact form with JavaScript-based validation to ensure accurate submissions.
- Contact information is securely stored and sent to my email, providing a reliable way for visitors to get in touch with me.

## **SKILLS**

Front-End: HTML, CSS, Bootstrap JavaScript(ES6+), React Js

Back-End: Python Database: MySQL

Version-Control: GitHub

#### CERTIFCATIONS

Python Full Stack: Besant Technologies

# **EDUCATION**

MASTER OF COMPUTER APPLICATIONS (84%)

2022 - 2024

Krishnasamy College of Engineering and Technology.

**BACHELOR OF COMPUTER APPLICATIONS (80%)** 

2019 - 2022

Krishnasamy College of Science, Arts and Managment for Women.