# AMIRTHAJAYA T

**SOFTWARE DEVELOPER**

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## ABOUT ME

Collaborative problem-solver with a strong academic foundation , project experience, Motivated, adaptable, and passionate about leveraging technical expertise for cutting-edge solutions and meaningful connections.

## INTERNSHIP

**Kriyaetive Verse Private Limited**

**Software Developer Intern**

Role : Frontend Developer

Utilized HTML, CSS to develop responsive and visually appealing web pages, gaining hands-on experience in frontend development, including building interactive UI components, optimizing website user loading performance, and ensuring cross-browser compatibility.

## EDUCATION

**Kongunadu College of Engineering and Technology(Autonomous) , Trichy**

| **BE - Computer Science and Engineering** | **2021 - Present** |
|---|---|
| CGPA          8   (till sixth semester) | |

**Government Higher Secondary School , Kannukudi west**

| **HSC** | **2020 - 2021** |
|---|---|
| Percentage          87% | |

**Government Higher Secondary School , Kannukudi west**

| **SSLC** | **2018 - 2019** |
|---|---|
| Percentage          86% | |

## CERTIFICATIONS

- **Java Programming**
  Great Learning

- **Business Intelligence in OLAP**

  Kongunadu College of Engineering and Technology(Autonomous) , Trichy

## ACHIEVEMENTS

**Won second prize**

Paper presented on the topic of Computer Vision and Convolutional Neural Network. Conducted by Gnanamani College of Technology.

## PROJECTS

- **Criminal Face Identification System using Machine Learning**

Developed a comprehensive criminal face detection system utilizing state-of-the-art machine learning techniques. The system is designed to automatically identify individuals with criminal records from video feeds and images, significantly enhancing security protocols and aiding law enforcement agencies in real-time surveillance and crime prevention.

- **Driver Drowsiness Detection System using Deep Learning**

Designed a system to identify driver fatigue by analyzing eye and facial movements with deep learning algorithms. Key tasks included data acquisition, preprocessing, feature extraction with CNNs, and real-time implementation.

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## TECHNICAL SKILLS

- JAVA
- HTML
- CSS
- MySQL

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## SOFT SKILLS

- Team Work
- Adoptability
- Problem Solving

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## AREA OF INTEREST

- Web Development
- UI/UX Design
- Machine Learning

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## ONLINE PRESENCE

**LinkedIn**

https://in.linkedin.com/in/amirthajaya-t-2375a2282

**GitHub**

https://github.com/Amirthajaya

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**PLACE :**

**DATE :**