

Charumathi M

Backend Engineer

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Villupuram, India

[Linkedin](#)

Experience

Backend Developer Intern

3 months (Sep 2022 - Nov 2022)

Shiash Info Solutions Private Limited, Chennai

- Developed an application using Java for recognizing human faces through image processing
- **Technologies Used:** Java, Digital Image Processing, Artificial Intelligence

Projects

Vision Based Gender And Age On Different Posture Utilizing HAAR Features.

The study of recognizing human faces by a system is done through image processing. Image Processing is any form of signal processing for which the input is an image, such as Video frame and the output of image

Papers Published

Vision Based Gender And Age On Different Posture Utilizing HAAR Features

International Conference in computing software and electrical engineering

Idhaya Engineering College for women, Chinnasalem

Skills

- **Programming Languages:** Java, C, C++
- **Databases:** MySQL
- **Operating Systems:** Linux and Windows
- **Linux utilities:** screen, git, ssh, vim, nano, grep, awk, sed, cat, less and systemd
- **Web Technologies:** HTML, CSS and JavaScript

Education

Surya Group of Institutions

4 years (Aug 2018 - Apr 2022)

B.E, Computer Science and Engineering

CGPA: 8.2

Languages

- English (Professional)
- Tamil (Native)

Seminars & Workshops Attended

- National level workshop on "Internet of things (SIEMENS IOT 2040)"
- "ARTIFICIAL INTELLIGENCE WEBINAR" by Symposium, VRS College of Engineering and Technology
- National Level Seminar On INDIA 2.0 Future India 2047 Towards Technology Innovations and Implementation, IFET College Of Engineering.