

# Gautham A Warriar

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## EDUCATION

Muthoot Institute Of Technology and Science	2022 - Present
Bachelor Of Technology - Computer Science and Technology	CGPA: 7.27
Saraswati Vidyaniketan Public School	June 2020 - March 2022
Higher Secondary School	79%
Global Public School	June 2012 - March 2020
Secondary School	89%

## EXPERIENCE

### Project Intern

Centre For Information Resource Management, CUSAT July 2024 - September 2024

- Involved in developing an AI based data visualization tool
- Gained experience in various python tools and libraries.

### Internship

Pumex Infotech Pvt Ltd June 2025 - Present

- Started learning and building basic web pages using HTML, CSS, and JavaScript.
- Gained introductory experience with front-end tools and libraries such as React and Git through small projects and tutorials

## PROJECTS

### Pic2Words – Reflects converting pictures to words.

- It is an AI - powered web application that generates descriptive captions for images. Using the powerful BLIP model, this tool processes images and automatically produces human - readable meaningful captions.
- Created using Python Imaging Library, Gradio, Numpy, BLIP Model

### VoiceNote

- Build a simple Speech - to - Text (STT) mobile application using Flutter and Dart with the `speech_to_text` plugin.
- Enable users to tap a button, speak into their device, and view real - time transcriptions of their speech.
- Configure platform - specific settings for Android to ensure smooth voice recognition functionality.

### ChatSphere

- It is an AI - powered chatbot built using Google's Gemini AI technology. Provides intelligent and engaging conversations, offering users a seamless and interactive experience.
- Created using Python - dotenv, Google Generative AI, Streamlit

## COURSES

### Programming, Data Structures And Algorithms Using Python

- Issued by NPTEL

### Fundamentals Of Cyber Security

- Issued by Google

**Getting Started with Artificial Intelligence**

- Issued by IBM SkillsBuild

**Python Basics**

- Issued by university of Michigan

**Software Engineering Job Simulation**

- Issued by Forage:Goldman Sachs

**Artificial Intelligence Fundamentals**

- Issued by IBM SkillsBuild

**SKILLS**

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**Programming Languages**

- Python
- C programming
- Java

**Web Development - Frontend**

- HTML
- CSS
- JavaScript