

# CHRISTY MARIA SEBASTIAN

AI ENGINEER | FRONT-END DEVELOPER

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[Vist my portfolio](#)  
[chriz-ty](#)  
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## PROFILE

AI Engineer and Front-End Developer skilled in Python, NLP, and React, with experience creating AI-driven applications like chatbots and translators. Passionate about building impactful solutions in AI and web technologies.

## EDUCATION

**2021 - 2025**  
**APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY**

- Pursuing B Tech in Artificial Intelligence And Data Science at St. Joseph’s College of Engineering and Technology Palai, Kottayam.

## WORK EXPERIENCE

- 2023 - PRESENT**  
Pillzen Pvt.Ltd (StartUp)  
**Front-End Developer Intern**
  - Building visually appealing, responsive websites for diverse clients, including eCommerce platforms and portfolios.
  - Developing AI-based tool websites under the company’s name.
  - Skilled in the React.js stack for efficient web development.
  - Contributed to projects on [ASME-SJCET](#) and [Den-n-Den](#)
- 2024 October- 2024 November**  
Prodigy Info Tech  
**Web Developer Intern (Online Internship)**
  - Completed diverse web development projects across various fields.
  - Worked on HTML, CSS, Js and ReactJs Stacks.
  - Built applications like a Weather App using API integration, a Stopwatch app, and a Tic-Tac-Toe game.

## TECHNICAL SKILLS

- Natural Language Processing
- Deep Learning
- Machine Learning
- Python Programming
- Data Analysis
- ReactJs
- Bootstrap
- HTML
- CSS
- Java Script
- Figma

## SOFT SKILLS

- Project Management
- Adaptibility
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

WORK EXPERIENCE	MEMBERSHIPS
<div> <div> <div>■</div> <div> <div>May 2023</div> <div>IPSR Solutions, Calicut</div> <div>Cloud Computing Intern</div> <div> <ul style="list-style-type: none"> <li>Specialized in AWS projects with hands-on cloud computing and infrastructure management skills.</li> <li>Gained practical experience by contributing to real-world projects and implementing AWS solutions to solve business challenges.</li> </ul> </div> </div> </div> </div>	<div>Served as a Campus Execom Member at:</div> <div> <ul style="list-style-type: none"> <li><b>GTech Mulearn</b> - Campus Co Lead (2023-2024)</li> <li><b>Google Developers Student Club</b> (GDSC) - Python Lead (2023-2024)</li> <li><b>ADSA</b> - Joint Secretary (2023-2024)</li> </ul> </div>
PROJECTS	VOLUNTEERING
<div>1.EchoChat: An AI ChatBot</div> <ul style="list-style-type: none"> <li>Developed as part of the GTech Mulearn Pathway AI BootCamp, is an interactive chatbot powered by Langchain and OpenAI modules. It intelligently understands and generates natural language responses, providing users with a seamless and user-friendly conversational experience.</li> </ul> <div>2.MultiLungual Translator</div> <ul style="list-style-type: none"> <li>Created a MultiLingual Translator using NLP. It is able to do translation in multiple languages such as, English, German, Spanish, Hungarian etc.</li> </ul> <div>3.ChromaRide 3D</div> <ul style="list-style-type: none"> <li>This project is built as a part of “Useless Projects” Makeathon hosted by TinkerHub. Contributed in building a web application for customizing 3D car models based on realtime colour dectection. Used javascript libraries such as three.js and opencv.js.</li> </ul> <div>4.Nasa Space Apps Challenge 2024</div> <ul style="list-style-type: none"> <li>Participated in a hackathon as a part of NASA Space Apps Challenge 2024. Created an Orrey Web App which displays the nearest celestial bodies and other near Earth objects.</li> </ul>	<ul style="list-style-type: none"> <li>Volunteered in <b>IEDC Summit</b> 2021</li> <li>Volunteered in conducting an event, <b>“Reels To Reality”</b> in ASTHRA 2022, College Tech Fest.</li> <li>Core Coordinator in conducting another Tech event, <b>Agilithon</b>, in ASTHRA 2023, College Tech Fest.</li> </ul>
	LANGUAGES
	<ul style="list-style-type: none"> <li>English</li> <li>Hindi (basic)</li> <li>Malayalam</li> </ul>
	CERTIFICATIONS
	<div> <div>TEDxSJCETPalai</div> <div>November 2022</div> <div>Tedx SJCET</div> </div> <div> <div>Responsive Web Design</div> <div>November 2023</div> <div>freeCodeCamp</div> </div> <div> <div>Javascript Algorithms and Data Structures</div> <div>November 2023</div> <div>freeCodeCamp</div> </div> <div> <div>Pathway Pilot Batch Graduate</div> <div>March 2024</div> <div>G Tech MuLearn, Pathway AI</div> </div>