

JAGANNATHAN A

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Profile Summary

Motivated third-year computer science student with strong Java skills and growing Python expertise, focusing on web development. Currently learning Express.js, MongoDB, Node.js, and React. Passionate about full-stack development and eager to apply new skills in creating efficient, user-friendly web applications.

Education

Karpagam Institute of Technology <i>Bachelor of Technology in Information Technology (CGPA: 8.23 / 10.00)</i>	2021-2025
Kongu Vellalar Matriculation Higher Secondary School <i>HSC (94.1%)</i>	2019-2021
Kongu Vellalar Matriculation Higher Secondary School <i>SSLC (94.6%)</i>	2018-2019

Certifications

- Problem Solving - Java
- React Basics

Projects

DocuQuest <i>Python</i>	Refer Here
<ul style="list-style-type: none">• Designed a document-processing chatbot leveraging Langchain's NLP capabilities. This chatbot facilitates efficient information retrieval by enabling users to upload PDFs and ask questions directly within the document.• Enhanced user experience by integrating OpenAI's API. This integration empowers the chatbot to generate human-readable responses to user queries, fostering clear and concise communication.• Facilitated user convenience through Telegram integration. Users seamlessly interact with the chatbot through the familiar Telegram platform, receiving answers directly within their preferred messaging app.	
Rock-Paper-Scissors <i>JavaScript</i>	Refer Here
<ul style="list-style-type: none">• Developed a fully functional Rock Paper Scissors game using HTML, CSS, and JavaScript, incorporating local storage for persistent scoring. Implemented game logic and user interface to provide an engaging and interactive experience.	
To-Do List <i>JavaScript</i>	Refer Here
<ul style="list-style-type: none">• Developed a dynamic Todo List application using JavaScript, HTML, and CSS, with essential features like creating, deleting tasks, and saving them locally to ensure data persists between sessions.	

Skills

Languages

- Java | Python | JavaScript

Technologies

- React.js | Express.js | Node.js | MongoDB

Technical Skills

- Problem Solving | Web Development

Soft Skills

- Collaborative | Teamwork