



Gowthamaraman Madhu

Java Api Developer

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📍 Dharmupuri , Tamil Nadu

Objective

My Four years of Coding experience should be of interest to rapidly growing your Company. In the period of my education and from my personal projects I have quired skills in all phases Programming language including [Software development, Full Stack Java development and AI Based web Applications] . I'm sure I can contribute to your growth and profit.

Technical Proficiency

Programming language

- Java & Python

Technical skills

- HTML , CSS & JavaScript

Development

- Full stack web developement
- Software development

Data science and analytics

- Machine learning
- Neural Networks and Deep Learning

Educational Journey

• B.Tech-Artificial Intelligence And Data Science

Erode Sengunthar Engineering College - 2025.
CGPA-7.1/10

• Higher Secondary (XII)

Neruppur Government Higher Secondary - 2021.
Percentage-69 %

Certifications

Full stack development Simple learning certificate

- Full Stack Development involves building both the frontend (client-side) and backend (server-side) of web applications.
- Skills include frontend technologies like HTML, CSS, JavaScript frameworks and backend technologies like Java.

Java Programming Great learning certificate

- Fundamentals of Java programming language syntax and principles.
- Practical exercises and projects demonstrating proficiency in Java programming and OOP principles.

Introduction to AI Simple learning certificate

- Covered foundational concepts of Artificial Intelligence (AI), including its history, applications, and ethical considerations.
- Examined real-world case studies showcasing the impact of AI in industries like healthcare, finance, and autonomous systems.

Project's

AI Image Generator Application

- Developed a AI-based image generator application using OpenAI's for text-based image generation.
- Enables users to input text prompts and receive generated images using advanced AI processing.
- Language Used : JAVA

https://github.com/ai_image

ATM Software Application

- Developed a robust ATM software application using Java programming.
- Achieved seamless integration with banking systems, ensuring real-time balance updates and transaction accuracy.
- Language Used : JAVA

https://github.com/atm_project

Chess Game website

- Developed a fully functional chess game website with an intuitive user interface and real-time gameplay capabilities.
- Implemented user authentication, profile management, and responsive design for mobile and desktop compatibility.
- Language Used : HTML , CSS , JavaScript.

https://github.com/chess_game

Chat AI website

- Created a sophisticated AI-driven website designed to detect and prevent cheating in online assessments and exams.
- Implemented real-time monitoring and Integrated with cloud services to process large datasets and ensure scalable performance.
- Language Used : HTML , CSS and React JS.

https://github.com/open_ai

Co-curricular Activities

Hadoop for Big Data Processing

- Proficient in leveraging Hadoop ecosystem tools for processing and analyzing large-scale datasets.
 - Participated in the National Level Workshop at M.Kumara samy College of Engineering-Karur on [March 16, 2023].

Navigating the Future with AI function

- The function aims to guide strategic decisions and actions related to the integration and utilization of artificial intelligence (AI) technologies in various domains.
 - Participated in the National Level Workshop at Excel Engineering College-Namakal on 13.03.2024 to 15.03.2024.

Declaration

- I certify that the information provided is true and accurate to the best of my knowledge.


• SIGNATURE

[Gowthamaraman Madhu]