

# Rajat Anand

Enthusiastic and dedicated engineering student seeking an opportunity to apply academic and project knowledge, gain practical experience, and contribute to new innovative projects.  
Mail — Github — Linkdin

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## Education

### JSS Academy of Technical Education, Bengaluru

Bachelors of Engineering in Computer Science (Dec 2022 – Jul 2026)

### KVS No. 1 , Akhnoor , Jammu

PCM

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## Projects

- **Product Review System :** Web-based System - where users can leave and read reviews, backend system - (like a database and API) , Sentiment analysis or AI - to evaluate the reviews.
  - **Portfolio Website (using HTML, CSS, JS):** Designed and implemented a personal website showcasing professional projects and skills.
  - **LLM Compiler and 5 Risks-(ongoing) :** LLM compiler is a concept that involves using Large Language Models (LLMs)—like GPT—to assist with or fully automate code generation, compilation, and optimization tasks. These LLMs can translate natural language or high-level instructions into code, optimize code snippets, or even generate complete applications. Think of it as using AI as a new kind of compiler that "understands" both human intent and programming.
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## Skills

- **Programming:** C, Python, Java
  - **Front-End Development:** HTML, CSS
  - **Back-End Development:** SQL, MongoDB
  - **Core Skills:** Data Structures & Algorithm, Object-Oriented Programming, Machine Learning, Artificial Intelligence
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## Certificates

- Data Structure & Algorithms in Java for Intermediate Level
  - MongoDB
  - Java Algorithms & Data Structures : Learn Optimal Code Design
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## Hackathon & Workshops

- OutlierAI\_GenAI innovators in Bangalore - HackerEarth (Dec 2024)
  - GenAI and its Applications -JSSATEB (Nov 2024)
  - GenAI using IBM Watsonx - Online (Feb 2025)
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## Languages

English, Hindi