

ARJUN GUPTA

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EDUCATION

Vellore Institute of Technology, Vellore, India

Sep 2022 — Jul 2026

Information Technology

Sarla Chopra DAV Public School, Noida, Uttar Pradesh

Jan 2009 — Jul 2022

EXPERIENCE

Software Intern

May 2025 — Jun 2025

Team Computer Private Limited

Noida, Uttar Pradesh

- Developed a System Analysis Chatbot which provide an analysis of the system.

PROJECTS

Big Integer | Java, React.js, SpringBoot

- Engineered a high-performance Big Integer library tailored for large-scale computations in fields such as cryptocurrency and space science, enabling accurate arithmetic operations beyond native data type limitations.

System Analysis Chatbot | Streamlit, FastAPI, Python

- Engineered a system analysis chatbot that delivers comprehensive system insights and dynamically lists all applications installed on the device, enhancing real-time visibility and user accessibility.

Mercurio | React.js, Node.js, Firebase

- A finance dashboard platform that centralizes income and expense tracking and seamlessly integrates with multiple financial data sources.

AI Powered Code Enhancer | React.js, Tailwind CSS, Axios, FastAPI, Python, Google Gemini API

- Built an AI-powered code enhancement platform that detects bugs, code smells, and logical issues, and generates optimized fixes using LLM APIs (Gemini).

CERTIFICATIONS

Deloitte Job Simulation Internship Certificate

2025-05

Deloitte

Oracle OCI GENAI

Oracle

Oracle OCI Fundamentals

Oracle

SKILLS

Programming Languages: JavaScript, Python, Java

Backend: FastAPI, Node.js, Express.js

Databases: MySQL, MongoDB

Auth and Security: JWT, Role Based access control

Tools: GitHub, Postman, Docker(Basics), Tableau, Github Copilot

Frontend: HTML, CSS, React.js(Basics)