JAYATI GUPTA

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EDUCATION

Bachelor of Technology in Information Technology and Engineering
Maharaja Agrasen Institute of Technology, Delhi . CGPA : 8.3/10

AISSCE, CBSE, Class XII
Bhai Parmanand Vidya Mandir, Delhi , 79.6%

AISSE, CBSE, Class X

2016 - 2017

SKILLS AND INTERESTS

Technologies HTML, CSS, Redux Languages C, C++,JavaScript

Dayanand Model Seconday School, CGPA: 8.6/10

Framework and Tool ReactJS, React Native, MaterialUI, NodeJS, ExpressJS

Databases SQL, MySQL, MongoDB

Developer Tools Git, Github, VS Code, Postman, ReactNative CLI, Expo CLI

PROJECTS

Dev Insight: Code Debugging and Analysis

Source Code

Major Project

· DevInsight is a full-stack website that transforms the software development experience using advanced AI for code debugging, analysis and generation using ReactJS, NodeJS, ExpressJS, MongoDB.

To-Do List Management System

Source Code

· This efficient task management application lets users easily create, check off, and delete tasks, ensuring effective tracking of to-do items with local storage using ReactJS.

INTERNSHIP/TRAININGS

Agi Chem Crop Care Private Limited, Delhi

July 2023-August 2023

Developer

- · I contributed to the development of a E-commerce platform where I was responsible for developing the Rest APIs using Node.js and MongoDB
- · I Implemented Sign-up/Sign-in functionality using JWT and cookies, Google authentication also added redux toolkit authentication for application state management

POSITION OF RESPONSIBILITY

-Creative Designer in Alumni cell of MAIT
-Coordinator in Sports fest of college
-Found and led a community of 500+ college students, providing assistance with resources
2023-2024
2020-2024

RESEARCH PAPERS

- Enhancing Software Debugging with ChatGPT: An Investigation into Prompt Engineering Strategies, IEEE, 2024
- \bullet The Role of Prompt Engineering in Enhancing Content Generation Capabilities of Large Language Models , IJRPR , 2024