Vansh Gulati

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EDUCATION

BTech in Computer Science   Waknaghat, HP | Jun 2024
JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY
Coursework: Data Structures and Algorithms, Operating Systems, DBMS, Computer Architecture and Organization

Senior Secondary   Delhi, New Delhi | April 2020
ARMY PUBLIC SCHOOL, DHAULA KUAN
Coursework: Physics, Chemistry, Mathematics

WORK EXPERIENCE

TEXTIFY.AI | FRONTEND DEVELOPER INTERN   Remote | Oct 2023 – Feb 2024
- Collaborating with development team to plan, design and implement new features.
- Building UI components using NextJS for new products and features & fixing bugs in new and existing codebase.

TO THE NEW | DEVOPS INTERN   Hybrid | Jun 2023 – July 2023
- Engaged in hands-on experience with various AWS services, including ECS, ECR, and AWS CodePipeline, contributing to the automation and streamlining of deployment processes.
- Successfully deployed a Flask-based dummy application using the automation script, demonstrating the practical application of infrastructure as code (IaC) principles. Developed automation scripts using Terraform to streamline the deployment process, enabling the deployment.

CARDEKHO | SOFTWARE DEVELOPMENT INTERN   Remote | December 2022 – January 2023
- Played a pivotal role in the development of a new product, "CarDekho Connect," by creating a dedicated website to introduce and showcase the product.
- Utilized front-end technologies such as HTML, CSS, and JavaScript and ReactJs to design and develop an interactive, responsive, and user-friendly website.

ORGANIZATION

IEEE JUIT-SB | TECHNICAL HEAD   Waknaghat | Sept 2022 – Sept 2023
- Lead the IEEE Tech Community at JUIT as the Technical Head, overseeing & coordinating technical initiatives & events.
- Collaborate with a dynamic team of IEEE members, facilitating skill development, knowledge sharing among students.

ACHIEVEMENTS

- **College Tech Fest Hackathon** - 3rd Position
- **Code Mania** (Coding Competition) – 3rd Position
- **Hack-A-Care** (Rotaract Club) – Best Design

PROJECTS

NOTE TAKER ↗   REACTJS
Conceptualized and developed a dynamic React-based Note Taking application, leveraging state-of-the-art front-end technologies and agile development methodologies. Integrated Local Storage functionality to enable users to create, edit, and delete notes that persist across browser sessions, ensuring data longevity and user convenience.

FRIDAY ↗   PYTHON, OPENAI API
Developed 'FRIDAY,' a Python-based code assistance tool utilizing the OpenAI API, akin to GitHub's Copilot. Enabled developers to write code more efficiently through machine learning algorithms. Contributed to code modules, API integration, and documentation, showcasing Python expertise and innovative problem-solving.

RESUME ANALYSER USING NLP ↗   PYTHON, STREAMLIT, GEMINI API
A tool that helps in Analyzing the resume depending on the role of the applicant and helps in improving the personality the resume showcases using the Fine-tuned Gemini API, helps in improving the resume to pass the ATS test.

SKILLS

Languages: C, Python, Terraform, YAML
Web Development: ReactJs, NextJs, JavaScript, HTML/CSS, Bootstrap, Tailwind CSS, Shad
Technology: Git, AWS, Docker, AWS ECS, AWS ECR, AWS CodePipeline, AWS CodeSuite, EC2, S3, Amazon Lex, Droplets, LaTeX