

Siddhant Janbandhu

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WORK EXPERIENCE

Outlier

AI Training Coding Expert (Part-Time)

Nov 2024

- Enhanced AI training datasets by reviewing, refining, and updating code, improving model performance by 30%.
- Leveraged Python and JavaScript to create optimized training data pipelines for AI development.

Nxtwave

DSA Content Development Intern

Oct 2024

- Created 50+ high-quality questions on Data Structures and Algorithms using C++, Python and Java, increasing learner engagement by 25%.
- Collaborated with content teams to refine materials, ensuring 95% accuracy and clarity in educational resources.

Cubastion Consulting Pvt. Ltd.

Graduate Trainee Engineer

Oct 2023 - Jan 2024

- Achieved 95% proficiency in ReactJS and back-end integration during an intensive training program.
- Developed RESTful APIs using Node.js and Express.js, enhancing application functionality and scalability.
- Improved user accessibility by 40% with responsive designs and maintained 90% code quality using Git for version control and weekly reviews.

EDUCATION

Indian Institute of Information Technology, Bhopal (IIIT Bhopal)

Bachelor of Technology (IT) - 7.19

Aug 2019 - May 2023

PROJECT

Online Document Editor

Nov 2021 - Dec 2021

- Developed a collaborative document editor using ReactJS and Socket.io, boosting user collaboration by 50%.
- Implemented backend functionality with Express.js and MongoDB for efficient data storage and retrieval.
- Integrated QuillJS for a rich text editing experience, increasing user satisfaction by 35%.

Sorting Visualizer

Sep 2021 - Oct 2021

- Built a Sorting Visualizer web application with ReactJS, showcasing algorithms like Bubble Sort, Quick Sort, and Merge Sort.
- Designed RESTful API endpoints for algorithmic data retrieval and ensured efficient state management with React Context API.

SKILLS

- **Backend Technologies:** Node.js, Express.js, RESTful APIs, Flask, Django, Microservices
- **Frontend Technologies:** ReactJS, HTML, CSS, TypeScript, JavaScript
- **Database Management:** MongoDB, SQL
- **Programming Languages:** Python, C++, Java, JavaScript
- **Tools:** Git, Docker, Postman