


ABHIJEET ALANDE


Engineer


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SUMMARY

Computer Science student at IIIT Dharwad with a CGPA of 9.41, skilled in C, C++, Python, JavaScript, and the MERN stack. Experienced in full-stack development, deep learning, and NLP. Solved 250+ problems on LeetCode. Key projects include TechSnap, a geolocation-based attendance system, and an Airbnb clone. Developed a comprehensive MySQL database for insurance management. As a Full-Stack Developer intern at Astute Lex Servicado, contributed to LeXi Ai, an AI-powered legal contract management platform. Actively participating in competitive programming and hackathons to expand technical expertise.

SKILLS

Languages: C, C++, Python, JavaScript, SQL, HTML, CSS,

Technologies: Git, AWS, Node.js, Express.js, React.js, Redux, Django, Flask, MongoDB, MySQL, TensorFlow, PyTorch, Scikit-learn, CUDA, OpenMP

EXPERIENCE

8/2024 – 9/2024

Full Stack Developer Intern

Astute Lex Servicado PVT LTD

Contributed to the development of LeXi Ai, an advanced legal contract management platform:

- Designed and implemented an **AI-powered contract creation** feature using **OpenAI** and **Django**, streamlining legal workflows.
- Developed the frontend for user interaction using HTML and CSS, ensuring responsive and intuitive design.
- Launched the Admin Portal and LexiAiAPI utilizing **React** and Django, which enhanced data accessibility for legal teams

PROJECTS

AI Shopping

AI-Powered E-commerce Platform

<https://github.com/alandeabhijeet/Ai-Shopping>

AI Shopping Web Application is a modern e-commerce platform leveraging AI and advanced technologies for a tailored shopping experience.

- Designed using **React** and **Tailwind CSS** for the frontend, and **Node.js**, **Express**, **Mongoose Atlas**, and **JWT** for the backend.
- Implemented payment processing with **Razorpay** and image hosting via **Cloudinary**.
- Integrated **AI Assistance** powered by LLMs (**GPT-2**) with a **RAG** system using **MongoDB Atlas Search** and **SentenceTransformer** embeddings.

Next Word Predict

LSTM-based AI Tool for Text Prediction

<https://github.com/alandeabhijeet/Next-words>

Developed a next-word prediction tool using an LSTM model, enhancing text completion capabilities.

- Utilized **Python** and **TensorFlow/Keras** for building and training the predictive model.
- Implemented a Flask API for real-time word prediction based on user input.
- Achieved **93%** accuracy in predicting the next words by leveraging sequential data patterns.
- Demonstrated the tool's functionality in a video: [Demo Video](#).

TechSnap

Innovative Classroom Attendance Management

<https://github.com/alandeabhijeet/Techsnap>

TechSnap is a cutting-edge web application that uses geolocation technology to eliminate proxy attendance in classrooms.

- Developed a responsive platform using **Bootstrap**, **Node.js**, **Express.js**, and **MongoDB**, ensuring seamless performance across devices.
- Integrated real-time attendance **tracking** and generated detailed visual analytics for educators.
- Deployed and hosted at <https://techsnap.onrender.com>. [Demo Video](#).

Airbnb Clone	Full-Stack Property Rental Platform	https://github.com/alandeabhijeet/Airbnb
	Developed a full-stack property rental platform inspired by Airbnb, featuring user authentication, property listings, bookings, and reviews.	
Insurance DB	<ul style="list-style-type: none"> Utilized the MERN stack to deliver a dynamic and engaging user experience Deployed the platform on Render. View demo: here. 	
	Comprehensive MySQL Database Solution with Web Interface	https://github.com/alandeabhijeet/insurance
	Engineered a scalable MySQL database solution to manage insurance operations, including agents, customers, finances, and inspections.	
	<ul style="list-style-type: none"> Designed the database using conceptual, logical, and physical data models (CDM, LDM, PDM) to optimize data management. Built in alignment with best practices as outlined in this reference. 	

EDUCATION

8/2022 - 6/2026	Indian Institute of Information Technology (IIIT), Dharwad	Current CGPA: 9.41
	B.Tech. in Computer Science and Engineering, currently in 6th semester	
6/2020 - 6/2022	Rajarshi Shahu Junior Science College, Latur	JEE: 96.12 percentile
- 3/2020	Shyamlal Memorial High School, Udgir	SSC: 99.40%

CERTIFICATES

- Supreme DSA:** Advanced course on data structures and algorithms by Love Babbar.
- Full Stack Developer:** Delta 1.0 course by Apna College, covering full stack technologies.
- Machine Learning / NLP:** Udemy course by Krish Naik, specializing in ML and NLP.
- Google Cloud Foundation:** Certification in Google Cloud technologies.
- Flipkart Grid 6.0:** Competitive coding challenge by Flipkart.
- Folonite:** Development and data science event participation.
- Walmart Sparkathon:** Problem-solving competition hosted by Walmart.

LANGUAGES

English , Hindi , Marathi - native