VIJAY LINGOJU

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in LinkedIn

⇔ Al Portfolio

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GitHub

SKILL SET(TECHNICAL)

Programming Languages: C++, C, Python, JavaScript, SQL, Java, Golang.

Tools & Technologies: ReactJs, MongoDB, NodeJs, ExpressJs, Redis, RabbitMQ, Zustand, Web scraping, Git and GitHub, Gitlab, Postman, Jira, Basics of Docker, React Native App Development, Zammad.

Proficiencies: Problem-solving, Competitive Programming, Data Structures and Algorithms, Database Management

Systems, Operating Systems.

Exploring: Concepts of LLMs - Prompt Engineering, Langchain Framework, AI Agents.

EDUCATION DETAILS

Bachelor of Technology Computer Science and Engineering

Aditya Engineering College, Surampalem, AP

2021-2025 Pres.CGPA: 8.14/10

BIEAP, ClassXII 2019-2021

Sri Chaitanya Junior College, Rajahmundry, AP

PROJECTS

HIREEASY Platform </>Link

Developed the HireEasy platform's using React and Tailwind. Integrated Gemini LLM with LangChain Framework prompts for features like resume parsing, interview question generation, resume scoring, and candidate skill analysis.

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LIVEAUCTION WEBSITE

Created a responsive auction platform with real-time bidding updates, show casing proficiency in Node.js and React.js. Developed a robust platform where users can bid on products, resulting in a 40% increase in knowledge and expertise in building engaging web applications for e-commerce environments.

Learn Online Website

Developed a high-end real-time Learn Online website backend using Golang, designing schemas, implementing different micro services like direct messaging, questions, search, CRUD APIs, API gateway and many more. Gained expertise in API development and integrated AI for a chatbot, ensuring efficient and scalable backend architecture.

Zomato Restaurant Listing and Searching

Designed multiple responsive webpages using React.js, Tailwind CSS, and MongoDB to create userfriendly interfaces for various screen sizes and devices. Implemented optimizations that resulted in a 30% increase in page load speed and a 20% reduction in bounce rates, enhancing overall user experience.

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CODEX: Unifying Coding Platforms and Contest Tracking App

Crafted an Android app working with React Native, MongoDB, and APIs, which enhanced problemsolving efficiency by 40% and boosted contest participation rates by 90% through targeted training on platforms like LeetCode, Codeforces, and GeeksForGeeks, leading to increased skill proficiency.

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CAPSTONEPROJECT: RESPONSIVE WEB PAGE DEVELOPMENT

Designed multiple responsive web pages using React.js, Bootstrap, and JSON-Server to create userfriendly interfaces for various screen sizes and devices. Implemented optimizations that resulted in a 30% increase in page load speed and a 20% reduction in bounce rates, enhancing overall user experience.

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EXPERIENCE

APXOR Technologies Oct2024–April2025

As Associate Software Developer Intern, I contributed to full-stack projects like HireEasy and QnA website. Gained experience in **backend development**, building **RESTful APIs**, **Concepts of LLMs** and their integration, responsive design, performance optimization, and **Chrome Dev Tools** for debugging and enhancements.

March-July2023

INTERNSHIP AS PYTHON AND DSA TUTOR

Mentored a diverse group of 400 students in **Python** programming and **DSA** concepts, resulting in a 20% increase in average scores and a 15% rise in student retention rates.

CPP PROGRAMMING INTERNSHIP

May-July2023

Mastered CPP programming during an internship by understanding complex algorithms, resulting in a 20% increase in code efficiency and significantly expanding technical expertise in software development.

ACHIEVEMENTS

- Solved 1000+ problems in LeetCode, GeeksforGeeks & CodeChef
- 5-star Badges in C++, Python, SQL & Problem-Solving in HackerRank
- 2-Star coder at CodeChef
- Won 3rd prize in the college project space for developing the Codex Application
- Won 2nd prize in the monthly coding challenge at my college on two separate occasions.

CERTIFICATIONS

- PROMPT ENGINEERING AND LANGCHAIN Certifications from Deep Learning
- CISCO NETACAD CPP CERTIFICATION from Cisco
- JAVASCRIPT CERTIFICATION from Pearson
- INFORMATION TECHNOLOGY SPECIALIST in **PYTHON Programming** from Pearson
- ORACLE JAVA FOUNDATIONS CERTIFICATION
- Jira Fundamentals

I consent to the processing of	f my personal data	for recruitment purposes.	The information provided is	accurate to
the best of my knowledge.				

Date: Signature: