Namburi Gowrishankar varaprasad varma

Roll No.: AP21110010484
Computer science
Specalization:AI/ML
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EDUCATION

•**Sri Ramaswami Memorial University, Andhara Pradesh** *2025*

Computer science CGPA: 8.3/10

•**Sri Chaitanya Inter Collage** *2021*

Board of Secondary Education, Andhara Pradesh Percentage: 88

EXPERIENCE

•**Next Tech Lab** *Sept 2021 – Present*

Member Amravathi, AP
  – Gained collaborative work experience over two years by working on more than 15 projects, ranging from basic to advanced levels.
  – Collaborated with over 250 lab members, each with expertise in various technological fields, to work on innovative projects.
  – Acquired proficiency in over 20 new technologies while working on various projects.
  – Assisted over 100 students in their journey to learn new technologies across different fields

COMPETITIVE CODING PROFILES

•**LeetCode Link**

•Contest rating:- 1750+ (Among top 10% globally) and participated more than 25+ contests.

•Solved Over 250+ problems across a wide range of topics and difficulty levels

•**CodeChef Link**

•Rated as a 2-star coder, with a peak rating of 1500+.

•Participated in numerous contests, securing top positions in several monthly competitions.

TECHNICAL SKILLS AND INTERESTS

Languages: Java, Python, C++, C
Developer Tools: Full Stack, Flutter
Front-End: HTML, CSS, JavaScript
Back-End: FastAPI, Node.js, Express.js
Frameworks: Next.js (React.js), TailwindCSS
Cloud/Databases: MongoDB, MySQL, Firebase
Areas of Interest: Full Stack, AI/ML

PERSONAL PROJECTS

•**TenderBC**

An online tender management application using blockchain
  Tools & technologies used: NextJS, Nodejs(ExpressJS), MongoDB, Tailwind, web3, Solidity, Storj, Ethereum
  Capable of helping over 150 industries globally to place tenders securely.
  • Developed a responsive and user-friendly interface using NextJS and Tailwind, ensuring a seamless user experience across devices.
  • Implemented smart contracts using Solidity to facilitate secure and transparent tender transactions on the Ethereum blockchain.
  • Integrated decentralized storage solutions using Storj to securely store tender-related documents.
  • Maintained secure architecure flow to elemenate fraude during the tender process using blockchain and stroj

•**Goeasy**

A bike rental application for SRMAP and nearby colleges
  Tools & technologies used: Flutter, Firebase
  Developed a bike rental application allowing users to take and give bikes for rentals online, targeting over 15,000 students.
  • Created a user-friendly interface with Flutter, providing a seamless experience for both renters and lenders.
  • Implemented Firebase for backend services, including real-time database, authentication, and cloud storage to manage user data and rental transactions securely.
  • Incorporated features like hours used, rental history, rent estimation, advanced booking, and user reviews to enhance user trust and convenience.
  • Promoted the app within SRMAP and nearby colleges, highlighting its potential to make students' journeys and traveling easy and comfortable.