KONDETI SUCHITA

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Career Objective

Motivated 3rd-year B.Tech student in Computer Science and Engineering with a passion for software development. Seeking an internship opportunity to operate within a dynamic work environment, collaborate with development teams, and contribute to the design, development, testing, and deployment of software products. Eager to develop optimized solutions that integrate into distributed systems, enhance automated testing infrastructure, and support cloud services through innovative technology.

EDUCATION

- B. Tech in Computer Science Engineering, Vallurupalli Nageswara Rao Vignana Jyothi Institute of Engineering and Technology (2023-2027) CGPA: 8.69
- Intermediate, Trividyaa Junior College (2021-2023) Percentage: 97%
- Sri Chaitanya High School (2017-2021) CGPA: 9.2
- Kendriya Vidyalaya Picket, Secunderabad (2014-2017) CGPA: N.A
- Kendriya Vidyalaya Army Area, Pune (2011-2014) CGPA: N.A

TECHNICAL SKILLS

- Programming Languages: C, Python, Java, R
- Web Development: HTML, CSS, JavaScript, Node.js, ReactJS (MERN Full Stack)
- Cloud & Database Technologies: Oracle SQL, MongoDB
- Tools & Operating Systems: Tableau, Power BI, AutoCAD

PROJECTS

• Unit Converter in C: Developed a versatile unit converter program in C to handle conversions between various units of length, such as meters to kilometers, centimeters, and millimeters. This project showcases proficiency in C programming and practical application of code to solve everyday measurement conversion needs.

Technologies Used: C

• Railway Ticket Booking System in C: Developed a Railway Ticket Booking System in C to streamline the process of reserving train tickets. The system allows users to book, view, and cancel reservations while managing passenger information and seat availability. This project highlights proficiency in C programming, data structures, and user interface design, addressing practical needs in railway transportation.

Technologies Used: C

• Health Tracker in Python: Developed a Health Tracker application in Python to monitor and manage personal health metrics, such as daily steps, calorie intake, and sleep patterns. The system provides users with real-time analytics and personalized health recommendations based on their data. This project demonstrates proficiency in Python programming, data analysis, and user experience design, offering a practical solution for maintaining a healthy lifestyle.

Technologies Used: Python

• Vehicle Rental Management System in Java: Created a Vehicle Rental Management System in Java to streamline the rental process for cars, bikes, and trucks. The system allows users to browse and reserve vehicles, while administrators can manage inventory and transactions. This project highlights Java programming skills and practical application in the rental industry.

Technology Used: JAVA

• Hotel Management System: Developed a Hotel Management System to handle room reservations, check-ins, and check-outs efficiently. The system provides features for managing guest information, room availability, and billing processes. This project demonstrates skills in programming, database management, and user interface design, addressing the needs of the hospitality industry.

Technology Used: SQL Plus

• Hostel Problems Management System: Created a system to manage and address issues reported by hostel residents. It allows residents to report problems and receive updates, while administrators can monitor and resolve issues efficiently. This project demonstrates skills in programming and database management for improving hostel life.

Technology Used: HTML, CSS, JavaScript

• Job Portal in MERN Stack: Developed a Job Portal web application using the MERN stack to facilitate job searching and recruitment. The platform allows users to create profiles, browse job listings, and apply for positions, while recruiters can post job openings and manage applications. This project demonstrates proficiency in full-stack development, database management, and user-friendly interface design for employment solutions.

Technologies Used: MongoDB, Express.js, React.js, Node.js

ACHIEVEMENTS

• Meritorious Award in Defence Accounts, Secunderabad: Secured the Meritorious Award in the Defence Accounts Department for Exemplary Academic Excellence.

CERTIFICATION COURSES

- Certification in Tableau Udemy [View Certificate]
- Certification in TCS 'Cybersuraksha' [View Certificate]
- Certification in Introduction To Artificial Intelligence Infosys [View Certificate]
- Certification in Computer Vision 101 Infosys [View Certificate]
- Certification in Introduction to Deep Learning Infosys [View Certificate]
- Certification in OpenAI Generative Pre-trained Transformer 3(GPT-3) for developers Infosys [View Certificate]
- Certification in OpenAI GPT Models Infosys [View Certificate]
- Certification in Robotic Process Automation Infosys [View Certificate]
- Certification in DBMS Scaler [View Certificate]
- Certification in Introduction to Natural Language Processing Infosys [View Certificate]
- Certification in Introduction to Data Science Infosys [View Certificate]
- Certification in Email Writing Skills Infosys [View Certificate]
- Certification in Time Management Infosys [View Certificate]
- Certification in High Impact Presentation Infosys [View Certificate]

CO-CURRICULAR ACTIVITIES

- \bullet Competed in Webathon organized by ACM VNRVJIET
- \bullet Competed in Turing Cup 2K25 organized by Turing Hut