

ANAMALA HEMANTH KUMAR

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Career Objective:

Seeking a challenging career in work place, where I can utilize my existing skills to make a significant contribution to the organization and enhance my existing skills.

Education Details:

- **B. Tech (Electronics and Communication Engineering)** from **Ramachandra College of Engineering**, Vatluru, Affiliate to **JNTU Kakinada** pursuing with **75%**.
- **Intermediate (M.P.C)** from **Sri Siddhartha Junior college**, Nuzvid passed in 2022 with **84.1%**.
- **S.S.C** from Board of Secondary Education, from **St. Mary's E.M High School**, Nuzvid passed in 2020 with **98%**.

Skills Profile:

- **Computer Skills** : Word, Power Point, Excel.
- **Technical Skills** : C, Python, Java, JavaScript, Html, CSS.
- **Tools** : React, MongoDB, Node JS, Google Collab.
- **Others** : Good Communication Skills, Creativity & Collaboration.

Academic Projects:

- **Water Heater Buzzer (2024):** A device that alerts users when the water reaches the desired temperature, preventing overheating and saving energy.
- **Smart Dustbin (Feb 2025):** An automated waste bin that opens its lid using sensors, promoting hygiene and reducing manual contact.
- **Movie-Ticket-Booking (March 2025):** Developed a movie ticket booking application using React for the frontend and Node.js for the backend, ensuring a seamless and secure user experience.

Internships:

- **DRDO/DRDL Internship (2024):** I completed a two-month internship at DRDO/DRDL in 2024, where I worked on embedded systems projects utilizing the LPC2378 and STM32 microcontrollers in Keil. This experience enhanced my programming skills and deepened my understanding of microcontroller applications in defence systems.
- **Pantech e-Learning Internship (2023):** I completed a one-month online internship with Pantech e-Learning in 2023, where I developed IoT sensor projects. This experience enhanced my practical skills in building, programming, and troubleshooting innovative technology.

Extra Circular Activities:

- Cooking
- Watching Movies.

Extra Circular Activities:

Volunteer Executive Member in Patent Workshop (from 2024-Present):

I have been actively involved in organizing and coordinating workshops focused on patents and intellectual property rights. My role includes assisting participants in understanding the fundamentals of patent filing, innovation protection, and legal aspects related to intellectual property. I have also engaged in discussions with industry professionals to deepen my knowledge of intellectual property regulations. Additionally, I contribute to managing workshop logistics, ensuring the smooth execution of events and enhancing awareness about the importance of patents in technological advancements.

Workshops:

- **PCB Design(2023):** I Completed an intensive workshop on **PCB design and fabrication**, gaining hands-on experience in schematic design, layout, and prototyping-enhanced practical skills in circuit design, testing, and troubleshooting.
- **Machine Learning & Data Analytics Using Python Programming (2024):** In 2024, I completed a course on Machine Learning and Data Analytics using Python. I gained skills in data preprocessing, exploratory analysis, and feature engineering. I worked with algorithms like Linear Regression, Decision Trees, and K-Means Clustering. Through real-world projects, I became proficient in libraries like NumPy, Pandas, and Scikit-learn.

Certifications:

- C from Coursera
- Python Basics from Simple Learn
- HTML, CSS, JAVASCRIPT from Simple Learn
- Java from Simplilearn
- Web Development from Simple Learn
- Ethical Hacking for Beginners from Simple Learn

Personal Details:

Father : Anamala Govinda Rao
Mother : Anamala Bharathi
D.O.B : 27-04-2004
Religion : Hindu
Nationality : Indian
Languages Known : Telugu, English.

Declaration:

I hereby declare that all the details furnished above are true to the best of my knowledge.

Place:

Date:

A. Hemanth Kumar