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CAREER OBJECTIVE:

To obtain a full-time position in a high-quality engineering environment where my technical skills will add value to organizational operations.

ACADEMIC QUALIFICATION:

Course	Institution	Board/university	Course duration	Percentage
B. Tech in Electronics and communication Engineering	Annamacharya Institute of Technology, Tirupati.	JNTU-A	2019-2022	7.03(CGPA)
Diploma (ECE)	Government Polytechnic, Chandragiri.	Board of Intermediate Education, AP.	2016-2019	68%
SSC	Keshava Reddy Concept School, Tirupati	Board of Secondary Education	2015-2016	8.2(CGPA)

EXPERIENCE:

➤ Worked as Embedded Engineer (Intern) at Young Minds, Tirupati.(Aug 2022 – June 2023)

Key Qualifications and Responsibilities:

- Had real time experience with Ardiuno uno, raspberry pi boards.
- Skilled in Proteus tool which is used to design circuits.

➤ Industrial training at CRS Carriage repair shop.(June 2018 - Nov 2018)

Key Qualifications and Responsibilities:

- Worked as a data analyst (MS Excel).
- Worked in Data Network infrastructure team.

➤ Completed Internship with datapoint info solutions, Hyderabad. (Apr 2022 – May 2022)

Key Qualifications and Responsibilities:

- Attended few technical training sessions which included Embedded C.

PROJECT WORK

Title: Web Controlled Robot.

Description: This robot can be controlled via any device with a active Wi-Fi connection. This robot can move to any location within the range of the network and can be accessed globally from anywhere and as it uses only one camera to secure a large area it is also cost-efficient. Metal detector and gas sensor are used to rescue human life from dangerous landmines and gases.

TECHNICAL SKILLS:

- **Programming Languages:** Python, Embedded C
- **Design software:** Proteus
- **Operating Systems:** Windows
- **Microsoft tools:** Microsoft Excel, Word, PowerPoint.

WORKSHOPS ATTENDED:

- Participated in Problem Solving and Programming in Python conducted by APSSDC on September 2019, AITS Tirupati.
- Participated in Drone workshop conducted by Department of ECE, AITS on March 2022.

CO-CURRICULAR ACTIVITIES:

Achieved c certification in National Cadet Corps (NCC).

PUBLICATIONS:

Presented a paper on “Web Controller robot” conducted by IEEE.