NITIN GOJE

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CAREER OBJECTIVE

As an entry-level programmer, I am eager to take on challenging opportunities in the technology sector within a reputable organization. Passionate about learning new technologies and solving real-world problems, I have completed projects in web development, cybersecurity, and embedded systems, showcasing creativity, innovation, and technical expertise. I am seeking a role that enables me to leverage my programming and development skills while growing professionally and contributing to meaningful technological advancements.

EDUCATION

CMR College of Engineering & Technology 2021 - 2025
* Bachelor of Technology - Electronics & Communication Engineering **CGPA - 7.83**
* Minor Degree - Cyber Security **CGPA - 9.33**

Sri Chaitanya Junior College 2018 - 2020
* Intermediate(10+2) - MPC **Percentage - 87.3**

Sri Chaitanya School 2017 - 2018
* Secondary School Certificate (SSC) **CGPA - 8.20**

SKILLS

- **Technical Skills:** C, Python, Java, SQL
- **Front-end Development:** HTML, CSS, JavaScript
- **Operating Systems:** Unix/Linux(Basics), Windows
- **Productive Tools:** Microsoft Word, Excel, PowerPoint
- **Soft Skills:** Team Player, Problem-Solver, Quality-focused

PROJECTS

* **Fuel Theft Detection System** - Designed a system for continuous real-time monitoring of fuel levels, ensuring accurate detection even during vehicle inactivity. The system integrates sensors and micro-controller programming to detect unusual changes in fuel levels, preventing fuel theft and over-dispensing in parking lots and gas stations.
* **Modern Water Heater** - Implemented a system with an embedded thermostat to monitor and display real-time temperature, ensuring precise control and user convenience. Designed using embedded systems to facilitate seamless temperature adjustments, enabling energy-efficient operation and enhanced user experience.
* **Bionic Arm** - Developed an artificial bionic arm for individuals with disabilities using Arduino and C++ programming for precise control. Integrated sensors and actuators to mimic human arm movements and enhance usability. Leveraged 3D printing technology for a cost-effective and ergonomic design. Conducted extensive user testing, receiving positive feedback on functionality and practicality.
* **Weather App using Front-end Development** - Built a website using the Open Weather Map API to fetch real-time weather data, including current temperature, wind speed, and sky conditions, providing users with accurate and up-to-date weather information.

ACHIEVEMENTS & CERTIFICATIONS

- Participated in the B2B (inter-project competition) of SIP at CMRCET.
- The Fuel Theft Detection System is recognized as one of the best projects in EEP.
- Completed a Networking Virtual Internship with Eduskills, sponsored by Juniper Networks.
- Completed Certification in Programmatic Approach to Cyber Security from FutureSkills Prime.

EXTRACURRICULAR ACTIVITIES

* Executive Coordinator of Samskruthi Foundation CLC Club from CMRCET.
* Participated in Kabaddi at the district level, representing our school.