

# GULLIPALLI SRI HARI NAIDU

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## PROFESSIONAL SUMMARY

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I am a passionate Engineering student seeking opportunities to contribute my skills and grow as an engineer within a forward-thinking company. Continuously learning and adapting to new technologies, I am dedicated to staying at the forefront of industry trends and aligning my skills with market demands. With practical experience in software development and web development, I am committed to building a successful career in engineering.

## SKILLS

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- **Languages:** Python, C++, C, HTML, CSS, Java Script, Angular, MySQL, MongoDB
- **Tools:** MS. Office, MATLAB, PCB design, LAB view
- **Developer Tools:** VS Code, PyCharm, Google Collab

## EDUCATION

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### Bachelor of Engineering (Electrical Engineering)

Gayatri Vidhya Parishad College of Engineering

*January 2020 -May 2024*

**CGPA 8.33/10**

### Class 12<sup>th</sup> ( M . P . C )

Sasi Junior College

*June 2018 – March 2020*

**Percentage - 94%**

### Class 10<sup>th</sup>

Abhyudaya High School

*June 2017 – April 2020*

**CGPA 9.8/10**

## PROJECTS

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### DESIGN AND IMPLEMENTATION OF HAMMING CODE ON FGPA USING VERILOG

- In digital communication, while transmitting the data from source to destination some corruption in data occurs due to some environmental conditions, which is nothing but the transmitted data is included with some errors.
- We are going to focuses on design and its hardware implementation on Field Programmable Gate Array (FPGA). The design includes both of the encoder and decoder systems to be used for the serial data transmission and reception of the wireless transceiver systems.
- **Tools:** FPGA Board, Verilog.
- **Application Area:** Communication Technology.

### E-COMMERCE WEBSITE USING ANGULAR

- Developed a full-featured e-commerce website allowing users to browse products, manage a shopping cart, and complete transactions.
- Implemented a responsive UI with Angular, ensuring seamless performance across various devices.
- Integrated a backend with RESTful APIs to handle product data, user authentication, and order processing.
- **Tools:** Angular, HTML, CSS, JavaScript, MySQL
- **Application Area:** E-commerce

### PERSONAL PORTFOLIO WEBSITE

- Designed and developed a personal portfolio website to showcase projects, skills, and achievements.
- Created a responsive, modern user interface using HTML, CSS, and JavaScript, ensuring compatibility across devices.
- Integrated a contact form and linked social media profiles, allowing potential employers and collaborators to connect.
- Deployed the website using GitHub.
- **Tools:** HTML, CSS, JavaScript, GitHub
- **Application Area:** Personal Branding

## CERTIFICATIONS

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- Cyber Security Virtual Internship Certification (AICTE)
- Embedded Developer Virtual Internship Certification (AICTE)

*July 2022 – September 2022*

*May 2023 – July 2023*

## ACTIVITES

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- Active Member of ROTRACT Club

*June 2021 – April 2022*