

VENKATA SAI GOKUL K

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Penukonda, India 515110

CAREER OBJECTIVE

Motivated entry-level ECE and CS engineer with strong analytical and technical skills, eager to contribute to a dynamic firm. Proficient in problem-solving, with a commitment to continuous learning and professional growth. Seeking opportunities to leverage engineering principles in innovative projects that drive company success.

SKILLS

- Technical Skills: HTML, CSS, JavaScript, SQL, Git, NodeJS, JAVA
- Behavioral Skills: Leadership, Team Player

EDUCATION

- **Bachelor of Technology in Electronics and Communication Engineering (2021-25)**
Amrita School of Engineering, Coimbatore CGPA: 7.44/10
- **Board of Intermediate Education (2019-21)**
Narayana Junior College Percentage: 98 %
- **Board of Secondary Education (2019)**
Indus EM High School GPA: 10/10

ACADEMIC PROJECTS

- **Steganography Using Python**

A Program used to hide sensitive information vital for security purposes. The main idea is to replace the LSB bits of the pixels in the cover image with a binary representation of the secret message.

- **Filtering Antenna Design for Sub-6 GHz 5G Applications**

Designed a Filtering Antenna that operates in a narrow n77 5G band suitable for 5G applications, it mainly focuses on stable In-Band Gain, Good return loss (S11), and Out-of-Band rejection.

- **Bidirectional visitor counter**

A Project that calculates the no.of people entering/exiting the room using the IR sensors, Schmitt trigger, Decade Up/Down counters, and a seven segment display.

CERTIFICATIONS

- Python for Everybody - Coursera

LANGUAGES

- English
- Hindi
- Telugu