# SRI KRISHNA G

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E-Mail  $\diamond$  LinkedIn  $\diamond$  Portfolio  $\diamond$  GitHub

#### ABOUT

I am a final-year Bachelor of Engineering student in Information Science at Bangalore Institute of Technology. With strong problem-solving skills, I have hands-on experience in building scalable web applications using Django. Passionate about software development, I am eager to apply my knowledge, grow professionally, and contribute to impactful projects.

#### **EDUCATION**

Bachelor of Engineering in Information Science and Engineering (Present)

Bangalore Institute of Technology, Bengaluru

CGPA: 8.7

Pre-University (12th) VBR PU College, Bengaluru

Percentage: 96.16

2019 - 2021

SSLC (10th) MES Kishora Kendra School, Bengaluru 2018 - 2019 Percentage: 88.32

## **PROJECTS**

# Student Blog (GitHub)

Developed Student Blog, a user-friendly web platform where students can create, share, and interact through blog posts, featuring user registration, blog posting, a commenting system, and profile management.

Technologies used: Python, Django, HTML, CSS & Bootstrap

# E-Commerce (GitHub)

Developed a simple web application for eCommerce, allowing users to browse products, add them to their cart, and checkout, with features such as user registration, product browsing, cart management, and checkout functionality. Technologies used: Python, Django, HTML, CSS & Bootstrap

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Real-Time Tic-Tac-Toe (GitHub)

Developed a Tic-Tac-Toe web application enabling real-time gameplay between players, featuring real-time communication with Django Channels and Sweet Alerts for game notifications.

Technologies used: Python, Django, Django Channels, HTML, CSS & JavaScript.

# NAAC Accreditation Web Application (GitHub)

Developed a web application to streamline data management for NAAC accreditation, featuring user authentication, criteria assignment, data entry through forms or Excel uploads, and export to NAAC-compliant formats. Simplified handling of 40+ models and hundreds of views and URLs.

Technologies used: Python, Django, HTML, CSS & Bootstrap

#### **SKILLS**

Programming Languages: Python, C++, C Web Development: Django, MySQL, SQL

Version Control: Git, GitHub

Core Concepts: Problem Solving, Data Structures & Algorithms, Database Management Systems, Object-Oriented

Programming, Operating Systems

Tools: VS Code, PyCharm, Microsoft Office

#### ROLES AND RESPONSIBILITIES

## Institute Of Electrical and Electronics Engineers (IEEE)

Technical Team Member of IEEE Student Branch, BIT

# Dev-Soc, Department Club

2023 - Present

2022 - Present

Technical Team Member