SAMUEL BAIJU

Full Stack Python Developer

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| GitHub | Linkedin |

Education

College of Engineering Chengannur
Degree in B.Tech Computer Science Engineering   Oct 2022 - Present
CGPA: 8.27

St Antony's Higher Secondary School   June 2020-March2022
Science Plus Two
Percentage: 96.7%

Skills

Programming Languages:	C, C++, Java, Python, HTML/CSS, Javascript, SQL
Libraries/Frameworks:	Django, Git, Tailwind, Vscode
Databases:	Django-authentication,MySQL,sqlite3

Projects / Open-Source

To-Do App with Authentication   Python, Django
Created a simple yet powerful task management web app with user authentication and CRUD functionality. Ensured session-based login and task filtering to enhance user productivity and data privacy.

Billify – Canteen Management Website| Link   Django, HTML/CSS, MySQL, Tailwind, JavaScript
Developed a comprehensive canteen website that streamlines order management and billing processes by leveraging a Django backend coupled with a MySQL database for efficient data storage and retrieval. The application features a responsive design, ensuring seamless usability across different devices, and incorporates an interactive user interface built with Tailwind CSS and JavaScript to enhance user engagement and overall experience.

College Chatbot – Info Assistant   Dialogflow, Django Authentication

Developed a college-focused chatbot integrated into the official college website to deliver real-time, automated responses to student inquiries. Utilized Dialogflow's natural language processing capabilities to understand and respond to diverse queries, while leveraging Django for secure user authentication and managing backend operations, ensuring a seamless and interactive user experience.

Certifications

100 Days Of Python by Angela Yu - Udemy.

Cyber Security and Privacy-NPTEL

Python (Basic) Certificate -HackerRank