

VISTEN POVAS SOLOMON S

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OBJECTIVE

As a recent graduate with a passion for cyber security and web development, I seek to leverage my strong understanding for computer security and web technologies to contribute effectively to dynamic projects and foster growth in software development.

EDUCATION

Bachelor of Engineering in Electrical and Electronics Engineering, **2021 - 2025**
Jerusalem College of Engineering – Chennai
CGPA: 8.5 / 10

12th Standard, Zigma Matriculation Higher Secondary School - Chennai **05/2021**

10th Standard, Zigma Matriculation Higher Secondary School - Chennai **03/2019**

SKILLS

Languages	- Python, C, OOPs, HTML, CSS, Javascript, React Js, NodeJs, Bootstrap
Database Management	- SQL, Mysql ,MongoDb
Soft Skills	- Communication, Problem-solving, Adaptability, Time-management

PROJECTS

Blog Site. A blog site is a platform where individuals or organizations regularly publish articles or posts on specific topics of interest. Proficient in leveraging React.Js to create interactive and responsive user interfaces, coupled with expertise in Firebase for backend services and real-time database management.

To Do List. Developed a basic web application for managing tasks and todos efficiently. Proficient in building intuitive user interfaces and managing state efficiently with React.Js, coupled with a solid understanding of modern web technologies including HTML, CSS, and JavaScript.

Simple keylogger. Developed a keylogger using Python and the `pynput` library to capture keystrokes with timestamps, logging data in a text file. This project strengthened my skills in event-driven programming and file handling while emphasizing ethical considerations and user privacy.

Food App. A food application is a software platform designed to help users discover, order, and sometimes even prepare food. Proficient in utilizing React.js to design and develop intuitive user interfaces, coupled with expertise in Firebase for backend services and real-time database management and Bootstrap to design and develop visually appealing and responsive interfaces.

Intruder Detection And Alert System. Created an intruder detection and alert system using a PIR sensor and ESP32 CAM module to capture images upon motion detection. The system sends the captured images to the respective person via a Telegram bot, enhancing security and real-time monitoring capabilities. This project improved my skills in IoT development, image processing, and integrating APIs for automated alerts.

CERTIFICATIONS

- Foundation of Cyber Security & Ethical Hacking-GUVI
- Diploma in Web development-Nimbus computer center
- Advanced Diploma in Python Programming-CSC
- Internship Certificate- Full stack web development in Subzero Nimbus computer center.