

# UTKOOR PRASHANTH

---

Phone: +919063038074 | prashanth.021621@gmail.com | [Prashanth-Utkoor](#)(Github)| [Prashanth-Utkoor](#) | [LinkedIn](#)

## CAREER OBJECTIVE

Aspiring cybersecurity and web developer skilled in programming, databases, and front-end design, aiming to build secure, efficient systems.

## TECHNICAL SKILLS

- **Programming:** C, Python, Basics of JavaScript
- **Front End Web Development:** HTML, CSS, BOOTSTRAP
- **Database Management:** MySQL
- **Basics of cyber security**

## SOFT SKILLS

- Communication & Collaboration
- Problem-Solving & Critical Thinking
- Planning & Organization

## ACADEMIC PROFILE

- CMR College of Engineering and Technology, Hyderabad in 2020-2024 – Graduation in CSE- Cybersecurity— 65.8%
- XII: Sri chaitanya Junior College, Hyderabad 2018-2020 – 91.4%
- X: Panchavati Vidyalaya, Mahabubnager 2018 – 88.35%

## INTERNSHIP & PROJECTS

### HYBRID ELECTRIC SYSTEM TO GENERATE ELECTRICAL ENERGY | 2021

- A Hybrid Electric System for Generating Electric Energy comprising a photovoltaic system comprising one or more solar panels configured to convert sunlight into electricity and stores in a battery system

### RANDOM PASSWORD GENERATOR | 2023

- AWEB page developed using Python to generate random passwords. Frontend using HTML, CSS. Backend using Java Python.

### ADAPTIVE FIREWALL DESIGN FOR HOUSEHOLD NETWORKS | 2024

- The Network-Level Firewall Project aims to bolster network security with advanced technologies and meticulous implementation, ensuring robust protection against cyber threats and enabling effective traffic regulation and threat intelligence integration.

### PIZZA RESTO UI | 2025

- Developed a static, responsive pizza restaurant website using HTML and CSS, featuring a hero banner, navigation, menu showcase, and contact section. Focused on clean design, semantic structure, and user-friendly layout optimized for multiple devices.

## **INSTA CLONE | 2025**

- Built a static Instagram clone using HTML and CSS, replicating core UI elements like profile, feed, and navigation bar. Focused on clean layout, and semantic structure for practice.

## **ACHIEVEMENTS**

- HYBRID ELECTRIC SYSTEM TO GENERATE ELECTRICAL ENERGY Received Patent Rights for the project in 2021.

## **PERSONAL INFORMATION**

Date of birth : 16/02/2002

Languages Known : English (R/W/S), Telugu (R/W/S), Hindi (R/S), Kannada (R/S)

Hobbies : Playing Cricket, Travelling