Kotapati Yashwanth Krishna

📍 560036 Bangalore, INDIA   📞 +91 7989443375   in LinkedIn   🐙 GitHub   ✉ yashwanthkris154@gmail.com

Professional Summary

"To work in an organization which provides me with ample opportunities to enhance my skills and knowledge along with contributing to the growth of the organization."

Education

2018 – 2022	**BE, Electronics and Communication Engineering,** *Cambridge Institute of Technology*	Bangalore
2016 – 2018	**Class 12, MPC,** *Sri Chaitanya Jr College*	Tirupati
2015 – 2016	**Class 10,** *Sree Viswam Public School*	Chittoor

Skills

Technical Skills: (C Language, Python, HTML5+CSS3, Bootstrap 4, JavaScript, DOM, jQuery, Node.js, Express.js, API, Git/GitHub, EJS, SQL, MongoDB, Familiar with LINUX/UNIX Environment)

Additional Skills: (Project Management, Leadership skills, Strong Interpersonal and Communication skills, Problem-Solving skills, Team Player, Familiar with Agile Project Management)

Certifications

Foundations of Project Management-Google(Mar-Apr 21)
- Organizational Culture|Career Development|Strategic Thinking|Change & Project Management.
- Proved successful working within tight deadlines and a fast-paced atmosphere.

Projects

Academic Projects:

1)Digital Keypad Security Door Lock using Arduino:
- In this, we are setting buzzer as output, and After starting the simulation, The keypad will get Activated and we need to enter the password, if the password is correct then the Servo motor will activate and rotates then the Door will open.

2)Fire Detection and report using IOT:
- An IOT system detects the fire by using the Temperature sensor and the locations of a smoke detector going off, a Temperature detector sending signals to the IOT system.

Personal Projects:

1)Python Projects:
- Built 10+ Python projects which include "Speech to Text Converter", "Chat-Bot", "Password Generator".

2)web Development:
- Created 20+ Interactive websites layout/user interfaces by using standard HTML, CSS & JavaScript practices, Developed features and applications with mobile responsive designs using **Bootstrap**, and published them using **GitHub Pages**.
- Built & Developed web apps like "**News-Letter-Signup**" integrated Mail-Chimp-API using npm, "**Todo-List**" using EJS templates & "**Blog-website**" for this used MongoDB and also EJS layouts and templates, hosted these web apps on **Heroku**.
- I've also created a **Portfolio-website**, which is also a mobile responsive website, I've used Jquery library for DOM & I've designed this portfolio website using **FIGMA.**

Languages

English	● ● ● ● ○		Telugu	● ● ● ● ○
Hindi	● ● ● ● ○		kannada	● ● ● ○ ○
Tamil	● ● ● ○ ○		French	● ○ ○ ○ ○

Additional Information

- **Date of Birth:** 16/06/2001
- **Gender:** Male
- **Hobbies:** Chess, Cricket and watching movies and series.