CURRICULUM VITAE

Pranay kumar Singh <u>Email:pranaysingh045@gmail.com</u> +91-9937768430 / 9304027794 <u>LinkedIn</u>

C/O P K Singh Qtr No. – 31, Bhadra Block EPFO Quarters Near HMT Theater, Jalahalli Bangalore, 560013

Career Objective:

To secure a challenging position where I can effectively contribute my skills as Software Professional, possessing competent Technical Skills.

Educational Qualifications:

Examination	Discipline/ Specialization	School/college	Board /University	Year of Passing
B.E.	Electronics and Telecommunicati on	Trident Academy of Technology	Biju Patnaik University of Technology,	2020 Final Exam still pending due to Covid
10+2	Science + Math Stream	St. Xavier's Jr./Sr. School Muzaffarpur, Bihar	C.B.S.E.	2016
10th	S.S.C	Kumar Ganga Nand Academy High School, Bihar	B.S.E.B.	2014

> Computer Skills:

Languages: Python, HTML, CSS, JS (JavaScript), UNIX, PHP, JQUERY, SQL, C, C++

> <u>Training undergone</u>

- **Udemy Certification:** Completed training and certification in Python, Automating Boring Stuff with Python, SQL, UNIX, HTML, CSS,
- **TCS iON:** completed program offered by TCS "<u>Career Edge Knockdown the Lockdown</u>" and received the certificated.
- **Core Java:** Completed core java certification from LIT, BBSR

Current Project:- <u>http://myprogrammer.tk/</u>

Creating a website to host all the programming language learnt and presented in simplified way to help others.

Academic Project:- REMOTE OPERATED DOMESTIC APPLIANCES CONTROL BY ANDROID APPLICATION

DESCRIPTION:

The project is designed to operate electrical loads using an Android application device. The system operates electrical loads depending on the data transmitted from the Android application device. Operating conventional wall switches is difficult for elderly or physically handicapped people. This proposed system solves the problem by integrating house hold appliances to a control unit that can be operated by an Android smart-phone/Tablet etc.

Android based home automation consists of three parts: Controller, power supply and relay. Where all the information can send through this controller to the other part of the system and it also stores the information in it. Bluetooth part performs Android operation in accordance with the Arduino controller. The Bluetooth connected with the Arduino which get the signal and pass to the other devices.

Personal Profile:

Name	: Pranay kumar Singh
Father's Name	: Vijay Shankar Prasad Singh
Sex	: Male
Marital Status	: Single
Nationality	: Indian
Hobbies	: Playing cricket, exploring new programming languages
Permanent Address	: At-Muzaffarpur, P.O-Bhagwanpur, DistMuzaffarpur, Bihar, 842001
Date of Birth	: 2 nd Mar 1999

> Declaration:

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place: Bangalore

(Pranay Singh)