# PRUTHVIRAJ P

Final Year, B.Tech, Electrical and Electronics PES Boys Hostel, Banashankari 3<sup>rd</sup> Stage, Bengaluru, 560085 pruthvirajnayaka32@gmail.com 7349205108

## **Objective**

Work for an organization which provides me the opportunity to improve my skills and knowledge to grow along with the organization objective.

## **Education**

#### 2016-2020

PES UNIVERSITY, BENGALURU CGPA 8.20 (AT THE END OF 3<sup>RD</sup> YEAR)

## 2016

ALVAS PRE-UNIVERSITY COLLEGE, MOODBIDRE 93.20%

## 2014

HOLY ROSARY CONVENT HIGH SCHOOL, HONNAVAR 83.20%

## **Skills & Abilities**

#### SOFTWARE AND PROGRAMMING

- C
- Python
- SQL
- MATLAB
- Simulink
- A flexible user of MS-Office tools

#### **LANGUAGES**

- English
- Hindi
- Kannada
- Telugu

#### **SOFT SKILLS**

- Time Management
- Interpersonal skills

## **WORKSHOP AND COURSES**

Completed minor course

- Operating Systems
- Data Structure
- Data Base Management Studies

# **PROJECTS AND INTERNSHIP**

- Designed a Lag Compensator to give the desired output in closed loop system.
- Worked on Van De Graaff Generator.
- Worked on Fuzzy gain scheduling of PID controller under Artificial Intelligence which used MATLAB
- Worked on Smart lamp post under IOT based project internship which used Raspberry pi

## **EXTRA CURRICULAR ACTIVITES**

- Partcipated in Taluk and District level Volleyball competition
- Received Distinction Certificate for the 3<sup>rd</sup> ,4<sup>th</sup> ,5<sup>th</sup> semesters.
- Received C.N. Rao Merit Scholarship in the 3<sup>rd</sup> semester

## **INTERESTS**

- Trekking and water sports.
- Backpacker
- Reading books
- Art