VISHWESH MOHANKUMAR HAMPALI

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OBJECTIVE

Quest for an organization to pursue a career in the IT enabled industry utilizing my knowledge and to contribute to its growth for self-growth.

EDUCATION

- **B.E. Electronics & Telecommunication**,
  PVG's COET, Pune   June 2020
  SPGA: 7.20(up to 6th semester)

- **HSC(10+2)**.
  Willingdon College, Sangli   March 2016
  70.46%

- **SSC.**
  Alphonsa School, Miraj, Maharashtra
  89.8%   March 2014

COMPUTER SKILLS

- **Programming**: C, Python, HTML, CSS, Bootstrap, JS, Flask, SQL, Verilog
- **Engineering Software**: EAGLE, MATLAB
- **Office Applications**: EXCEL, POWERPOINT, WORD

ACADEMIC PROJECT

TE Mini Project: Bus Ticketing System using RFID
- The project utilizes RFID tags to make travel easier and convenient.
- It uses ATmega328 linked to 2 readers, which the users can use to enter and exit.
- The project utilizes an odometer to measure distance and charge the passengers based on their entry and exit points.

BE Project: FPGA Implementation Of Index Compute Block Of Trading System
- In this project our main aim is to design the compute block for the Stock Market index. We have chosen the **NIFTY 50** by NSE as our center.
- For the computation of the said, the inputs to the computation block would be weight of the companies, stock values of the companies and the base index defined by the NSE. Then, a weighted average of this would be calculated and it would be fed to DUT

CERTIFICATIONS

- Certificate course in Python programming language (Udemy).
- PCB designing workshop (Eagle).

PERSONAL ACCOMPLISHMENTS

- Secured 2nd rank in district level swimming competition.
- Represented school in district level football tournaments.

- Completed YHAI's national Himalayan trekking cum training expedition.

HOBBIES AND INTERESTS

- Playing sports like football, table tennis, basketball.
- Travelling.
- Watching Movies, Listening to Music.