

Bikram Keshari Panda

3rd year B.Tech, Electronics & Telecommunication Engineering
VSSUT, Burla

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CAREER OBJECTIVE

to work in a challenging environment using all my skills and efforts to explore in different fields and seek an opportunity for continuous learning

EDUCATION

2015-19	B-Tech in Electronics & Telecommunication engineering Veer Surendra Sai University of Technology, Burla Dist:Sambalpur, Odisha,pin-768018	7.7/10
2014	12th(COUNCIL OF HIGHER SECONDARY EDUCATION) Naidu \$+2 Science Residential College,Bhubaneswar Dist:Khurda, Odisha, pin-760001	80.53%
2012	10th(BOARD OF SECONDARY EDUCATION) Saraswati Vidya Mandir,Damanjoodi Dist:Koraput, Odisha, pin-760001	91%

Projects

- Line follower (arduino uno and IR sensor array) I was responsible for the design, construction, debugging.
- Line follower (using Image Processing) I was responsible for the design, construction, PID control, coding (partial), debugging.
- Understanding of Data Transmission through Optical fibre cable and different parameters causing Data loss in it
- fuzzy traffic logic designing and implementation using ARM7 controller
- Complete Home Automation using RaspBerry Pi3 and interfacing device in i2c mode
- PWM generation with de-bounce circuit and adjustable duty cycle (chip design in verilog HDL) I was responsible for the code and debugging.

TRAINING & INTERNSHIP

- **SUMMER VOCATIONAL TRAINING**, Regional Telecom Training Center, BSNL, Bhubaneswar
- Training aspects::
- DIGITAL TRANSMISSION : PCM, PDH, SDH, DWDM, OPTICAL FIBRE CABLE
- DIGITAL SWITCHING AND SUPPORT INFRASTRUCTURE: DSS, POWER PLANT
- MOBILE COMMUNICATION: GSM, CDMA, GPRS, EDGE, UMTS(3G), WI-MAX
- **SUMMER VOCATIONAL TRAINING** at Central Tool room & Training Centre for Advanced embedded system with ARM7, PIC, AT89C51. (CTTC), Bhubaneswar.
- **WINTER VOCATIONAL TRAINING** at Embedded technosolutions, Thane, Mumbai.
- **Personality Development**, Asian Pacific Learning Leverage LTD.

RESEARCH PUBLICATION

None

TECHNICAL SKILLS

languages:

- c (experienced)
- c++ (experienced)
- JAVA (experienced)
- Python (experienced)
- BIOS (beginner)

Markup languages:

- LaTeX(beginner)
- HTML(experienced)
- BIOCSS(experienced)

SOFT SKILLS

- Quick learner.
- Good Analytical skills.
- Logical skills.
- Initiator and passionate about working.
- Good grasping ability.

EXTRA-CURRICULAR ACTIVITIES

- Art and craft.
- Painting(professionally trained).
- Sports(Badminton,table tennis)

CO-CURRICULAR ACTIVITIES

- National Cadet Corps(N.C.C.)

PERSONAL DETAILS

Father's Name: Mr. Judhisthir Panda

Mother's Name: Mrs. Annapurna Panda

Sex: male

date of birth: 13/05/1997

Nationality: Indian

Marital Status: not married

REFERENCE

1. Mr. Aditya Kumar Hota
Assistant Professor in Department of Electronics & Telecommunication Engineering
VSSUT, Burla
2. Mr. Bandan Kumar Bhoi
Assistant Professor in Department of Electronics & Telecommunication Engineering
VSSUT, Burla
3. Dr. Sanjay Agrawal
Associate Professor in Department of Electronics & Telecommunication Engineering
VSSUT, Burla

DECLARATION

I, Bikram keshari Panda, hereby declare that all the information mentioned above in this resume are correct to the best of my knowledge.

Date

19th April, 2018