## Hrushikesh Budhale

Walchand College of Engineering, Sangli-416415, Maharashtra



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## **Objective**

Obtain an internship that will benefit from an advanced knowledge of robotics and algorithmic programming skills.

## **Education**

Degree	College/School	University	Passing	Pass
			year	Percentage
BTech	Walchand College of Engg.,	Autonomous	2018-19	8.01 CGPA
	Sangli			
HSC	Shri Mhalsakant Vidyalaya,	Pune	2014-15	82.86%
	Chinchwad			
SSC	New English School,	Kolhapur	2012-13	85.6%
	Satara			

## **Projects**

- 1. FPGA based development kit for microprocessor
- 2. Weather dependent, remote programmable device for Precision Agriculture
- 3. Remote controlled and voice activated Home Automation systems
- 4. Water level controller for synchronization between overhead and underground tanks

# Training and Internship

- Online course 'Intro to Python on Data Science' on DATACAMP.
- Online course on 'Machine Learning' on COURSERA in MATLAB.
- Online course on 'Machine Learning A-Z' on UDEMY in python.
- Online course on 'Getting started with Git'
- Open elective on 'Internet of things'

# Research Publication

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#### Technical skills

- domain
- Digital Circuit Design
- Embedded Programming
- System Design
- Machine Learning
- Data Analytics
- Object oriented programming

#### Soft Skills

- 1. Time management
- 2. Good team collaboration
- 3. Adaptive to new concepts
- 4. Creativity

# Extra Curricular Activities

- Served as Programmer and system design head in International Robotics competition 'Robocon 2018'.
- Finalist of remote controlled boat buildig competition 'AquaBot' in annual college event 'vision 2016' arranged by Walchand College of Engg.
- Won award for 'Best Interview' in 'Impulse 2016'.

# Co-Curricular Activities

- 1. Winner of competition 'E-Champ'.
- 2. Winner of 'Circuitron' a Digital Circuit Design Contest in an annual college event, organized by 'Electronics Student Association' club of Walchand in 2016
- 3. Served as team leader of Semifinalist Team in 'E-Yantra 2016'.
- 4. Runner-up of Digital Circuit Design Contest in annual college event in 2017

## Personal Details

Father's Name: Naresh M. Budhale
Mother's Name: Poonam N. Budhale

Sex: Male

Date of Birth: 13-Aug-1998 Marital Status: Unmarried

#### Reference

**Declaration** I hereby declare that all the information provided in this resume is true

to the best of my knowledge and belief.

Date 18-April-2018