# Garvit Bhateja

Creative Thinker & Designer

Extremely motivated to constantly develop my skills and grow professionally. I am confident in my ability to come up with creative ways in problem solving.



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8124694201

CGPA - 9.07

in linkedin.com/in/garvit99

### **EDUCATION**

## **B.Tech Electronics & Communication** (Specilization in IoT and Sensors)

Vellore Institute of Technology

07/2017 - P

**Higher Secondary** 

Summer Fields School, Gurugram

Percentage - 94.4% 2016 - 2017

Class 10th CBSE

Summer Fields School, Gurugram

2014 - 2015 CGPA - 9.8

# **WORK EXPERIENCE**

### **Summer Internship**

Maruti Suzuki India Ltd

05/2019 - 06/2019 Manesar Plant, Gurugram

Achievements/Tasks

Analysis of Break Oil Evacuate and Filling Machine

### **Board Member**

Helphen India 🗗

04/2019 - 06/2020

Achievements/Tasks

• Head of Design and Media: Headed a team of 10 people, handled social media and online presence. for the NGO

### Organiser

**Business Ideas Hackathon** 

VIT Vellore

Achievements/Tasks

Organised Premium Event in Gravitas (Technical Feat of VIT

### **Campus Ambassador**

Internshala

06/2019 - 08/2019

Achievements/Tasks

Promoted Internshala and its products

### **Core - Committee Member**

The Electronics Club (TEC-VIT)

10/2017 - P Vellore

Achievements/Tasks

Workshop, Events, Design Team,

# **SKILLS**

C++

Java HTML

CSS Android Studio

Python Matlab

Multisim Arduino

Raspberry Pi

# **PROJECTS**

Wireless Video Surveillance Robot for Military using Raspberry Pi

Hands on experience on Rpi and Cloud Technology

### Easylexia Android Application

Easylexia is a android mobile application which makes learning easy for the children suffering from Dyslexia | Presented at HackHarvard 2019

### Fintouch Pay Android Application

Android App simulation Biometric based payment solution to existing POS Machines | Presented at AMEX Codestreet Hackathon

#### Bi Directional Visitor Counter using 8051 Microcontroller

 Entry level project to understand working and basics of microcontrollers

#### Smart Stick for Blind

 Made smart walking stick for blind using Ultrasonic Sensor and Arduino.

# **ACHIEVEMENTS**

Conference Delegate and Participant: Hack Harvard

Demoed the project at Harvard University in October 2019

### Merit Award with Scholarship

Received merit scholarship for outstanding performance in academic year 2018-19 from School of Electronics Engineering, VIT, Vellore.

#### Merit Award with Scholarship

Received merit scholarship for outstanding performance in academic year 2017-18 from School of Electronics Engineering, VIT, Vellore.

Intel® Edge AI Foundational Course Scholarship