**VINAY BHATIA**

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# EDUCATION

## Vivekanand Education Institute of Technology, Chembur, Mumbai

## B.E., May 2019

* CGPA: 8.46(Sem 1 – Sem 5)

## Smt. Chandibai Himmatmal Mansukhani College, Ulhasnagar, Mumbai

## Science, February 2015

* Percentage – 75.08%

## Hare Krishna N.C.T Convent High School, Ulhasnagar, Mumbai

High School, March 2013

* Percentage – 78.55%

# PROJECTS

# Object Recognition Integrated in Smart Cane

* A **Smart Stick** that helps the blind person to **defend the obstacle** in front of him using Ultrasonic Sensors inbuild in stick and using Object Recognition app (that helps to identify the object).
* **LOCATION TRACKER APP (for Blind person) and LOCATION DISPLAY APP (for Care Taker)**
* Apps that will trace the Location of a Blind Person in Emergency.

**Developed Using**: Location API, Android, Java, Arduino.

# Car Rental Website (WT Mini Project)

* Built the **Front-end** of the Website that lets **travelers to rent** any car they want, wherever they want it, from a vibrant community of local car owners.

Technologies: HTML, CSS, JavaScript.

# Employee Management System

* Created **Frontend** and **Backend** for Employee Management System using Java and Oracle 11g.

# Event Notifier Application

* Application that **notifies** about all the current **Events** going on in the college.

# Weather Application

* This Application gives information about the **Weather** of particular place. Implemented using Xamarin.

# SKILLS

**Languages -** C, Java

**WT -** HTML, CSS, JavaScript, PHP

**Frameworks -**  Bootstrap and Angular

**Database -** Oracle 11g

**IDE** - WebStorm, Android Studio and Visual Studio

# EXPERIENCE

## Java Developer | Applab Technologies | Jan 2017-Feb 2017

Worked on Employment Management System Using Java and Oracle Database

## Content Writer| Samstest.com | March 2018 - Current

Provided relevant content for Website

# CO-CURRICULAR ACTIVITIES

* Completed **Advanced Java Course** (Java 7).
* Winner of **MINI HACKATHON-VESIT** (Developed a **“Share Wallet Website”**)
* A workshop Conducted by ATS in association with Microsoft on developing cross platform applications using PhoneGap.
* Implemented a program which solves the Reader-Writers Problem Using Monitors.
* Attended Microsoft's Workshop for Developing Cross Platform Application Using Xamarin.
* Finished Android Basics Course from Udacity (Google India Challenge Scholarship).

# ACHIEVEMENTS

* Winner of CSI-VESIT CRI-COMANIA Event.
* Second Runner Up of CSI-VESIT Cipher Event.

# EXTRA-CURRICULAR ACTIVITIES

* Social Responsibility in charge of the class.
* Organized various Blood Donation Camps in Colleges.
* Event Head for Visual Arts Event at Illusion'18(Intra-College Event).
* Event Head for Sports Event at Illusion'18(Intra-College Event).

# REFERENCES

Mrs. Yugchhaya Dhote Ms. Kajal Jewani

Professor, VESIT Professor, VESIT

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