Dhiren Chotwani

Computer Technology Professional Undergraduate

📞 77448 44290 / 93709 31914

📍 202, Parth Sarthi Apartments, Ulhasnagar, Thane. Pin code: 421003

✉ dhirenchotwani@gmail.com

🎓 Vivekananda Education Society's Institute of Technology (VESIT), Chembur East

ABOUT ME

Date of Birth: May 16, 1998
Age: 20
Gender: Male
A Technical Enthusiast with an Analytical Mindset and Outstanding Communication and Presentation Skills.

CAREER OBJECTIVE

'"As engineers, we are going to be in a position to change the world - -not just study it!"

I always strive to keep my skills updated with the cutting edge technologies and would like to be part of an organization that gives me opportunities to constantly enhance my technical acumen and enable me to work on challenging projects to deliver quality results, thus sufficing the quote above.

FIND ME ON

in www.linkedin.com/in/dhirenchotwani/

 www.github.com/dhirenchotwani

f www.facebook.com/dhirenachotwani

www www.knowdhirenchotwani.tk

ACADEMIC BACKGROUND

● **Bachelor of Engineering (B.E),** Computer Engineering (2017 –)

Vivekananda Education Society's Institute Of Technology, Mumbai.

CGPA – 8.95/10 (Semester VII)

Expected year of Completion: June 2020

● **Diploma,** Computer Technology (2014 - 2017)

Vivekananda Education Society's Polytechnic, Mumbai

Percentage - 87.71

● **CBSE,** Secondary (2002 - 2014)

B.K Birla Public High School, Kalyan

Percentage – 94.40

PERSONAL INTERESTS

- Numismatics
- Sports
- Music and Movies
- Reading
- Traveling

SOFT SKILLS

- Dedicated and Hardworking
- Optimistic Nature
- Outstanding communication and presentation skills
- Time Management Abilities
- Leadership Qualities
- Flexible and adaptable

PROJECTS

1) WatchMyFiles, C# Windows Desktop Application

A C# WPF Application which enables the user to make the system monitor selected directories while the user is away. Notifies the user via a text message about the activities occurred in the specified directory while he was away.

Technologies: ● C# ● WPF (Windows Presentation Foundation)

2) Coreveillance, Video Analytics Platform Independent Mobile App

A video analysis machine learning based real time application which provides top level security features to residential and non-residential places and also making a society a smart society.

Technologies: ● React Native ● Expo ● PHP ● OpenCV ● ML

- Trello
- Slack
- Asana
- Android Studio
- Bootstrap Studio
- Git bash
- IntelliJ IDE
- PhpStorm
- WebStorm
- Visual Studio Code
- Git Kraken
- Photoshop
- AdobeXD
- Balsamiq Mockups
- MongoDB Compass
- XAMPP
- JavaFX Scene Builder
- NetBeans
- Anaconda
- Jupyter Notebook
- Expo

3) Songify, Platform Independent Mobile App

A basic Music Player which streams live music data and provides controls of basic music player.

Technologies: ●React Native ●Redux ●Expo

4) Aptifiers, Web Application

Multiple choice questions quiz conducting web application which provides features of finding creditability of an individual using Image Recognition concepts and providing graphs of performance for all users

Technologies: ●Web Technology ●OOP PHP ●MySQL ●OpenCV

5) Reclutas, Web Application

Currently developing an online placement cell web application where students enroll themselves and apply for companies which are going to visit their campus.

Technologies: ●Web Technology ●CodeIgniter ●MySQL ●OCR

6) Activo, Web Application

Activo is an asset management web application that keeps a track of each and every asset being used in an organization right from stationary to the biggest possible asset. It also contains the billing module used by the organization to audit sales.

Technologies: ●Web Technology ●CodeIgniter ●MySQL

7) Question Paper Generator, Web Application

QPG generates Question Papers based on chapters and subjects selected by a teacher along with the marking scheme to be used in the paper.

Technologies: ●Web Technology ●POP PHP ●MySQL

8) Elegant One Page Company Profile, Web Application

Demo landing page for any website developed using major web technologies.

Technologies: ●Web Technology ●Bootstrap

9) Study Share (UI), JavaFX Application

File sharing application built on the concepts of Java. The UI was built using JavaFX instead of using Swing which is considered the standard GUI library for Java SE.

Technologies: ●Java ●JavaFX

10) English Erudition Tool, Android Application

A basic Android App which provide users with English compositions, poems, abstracts with a set of questions. Based on the answers given the level of the user is determined.

Technologies: ●Android ●PHP ●MySQL