# MAHESH VENKATRAMAN

8850430752 | mvenkat2397@gmail.com

# **CAREER OBJECTIVE**

To work for an organization which provides me the opportunity to improve my skills, knowledge and meet organizations objectives and bring value through my skills and knowledge.

# **EDUCATION**

College/University or Institution	Name of Degree	Month/Year of Passing	% of Marks/Grade
Xavier Institute of Engineering, Mumbai University	B.E. (Computers)	June-2019	8.21 (Semester 1-8)
SIES college of Arts,Science and Commerce,Mumbai	H.S.C	June-2015	85.38%
Swami Vivekanand High School,Mumbai	S.S.C	June-2013	89.45%

# **PROJECTS**

- BE Project-Sentiment analysis for music player. This is an android application for a music player which recognizes the emotion of the user and gives recommendation of a list of songs according to the emotion index. The main aim of this project is to provide a better user experience by saving time of the user to select their favourite songs by machine learning than using manual searching by the user. For this the inbuilt camera of the phone will scan the face of the user using Haar cascade and plot points which return information.
- <u>E-commerce Mobile shopping System</u>: This is a python application which helps the user to view and purchase products. The GUI is designed using Tkinter and the backend operations are handled by Python and SQLite.
- Online E-commerce Website: This website provides the user with the list of available products along
  with their ratings, user reviews, description and allows the user to purchase products online. It uses
  HTML, Wordpress and Javascript for frontend operations and uses PHP and MySQL for backend
  operations.

# TECHNICAL SKILLS

- Programming Languages: React, Java, Python, HTML, CSS, SQL, Angular 7, Javascript, Mongodb
- Nodeis
- Tools: NetBeans, Spyder, Android Studio.

#### **EXPERIENCE**

- Internship as Full Stack Developer for 3 months from May 2019 July 2019 at Tunica Labs Pvt Ltd.
- My project was to develop a SaaS product of an existing Tracking platform with a better user interface and functionalities.
- The frontend was developed with angular material library and the backend was developed with Nodejs Rest API's and GraphQI.

# EXTRA CURRICULAR ACTIVITIES

- Attended National Level Workshop on IOT held by IIT Varanasi and Innovians Technologies held at Xaviers College..
- Participated in annual sports fest SPARX.
- Participated in annual college fest SPANDAN.

# **HOBBIES/INTERESTS**

• Playing Football and Basketball, Reading books, Technology related blogs.

# PERSONAL DETAILS

Name – Mahesh Venkatraman Vaidyanathan

Date of Birth – July 23rd, 1997

Gender - Male

Father's Name – Venkatraman Vaidyanathan

Languages Known - English, Hindi, Tamil

Nationality – Indian

Address – 14, Komal, plot no-86, 2<sup>nd</sup> road, chembur (EAST), Mumbai 400071.

# **DECLARATION**

I hereby declare that all the above details are true to the best of my knowledge and belief.

(Mahesh Venkatraman)