Heet Ashokkumar Madhu

Apt #118, 404 E Border St, Arlington, Texas 76010 +1 (312) 7318611 | heetashokkumar.madhu@mavs.uta.edu

Personal Statement

Graduate student with major in Computer Science having strong knowledge in web development, programming and good analytical and problem solving skills.

Education

MASTER OF SCIENCE | 2021 | THE UNIVERSITY OF TEXAS AT ARLINGTON

· Major: Computer Science

BACHELOR OF ENGINEERING | 2018 | GUJARAT TECHNOLOGICAL UNIVERSITY

· Major: Computer Engineer

· CGPA: 8.53/10

Skills & Abilities

- · Web Development: HTML, CSS, JavaScript, PHP
- · Programming: C, C++, Java, Python
- · Database: MySql, SqLite, MsAccess
- · Computer Skills: Ms Excel, Ms Word, Ms Power Point
- · Tools: Eclipse, Dreamweaver, Android Studio, PyCharm, Sublime

Experience

SOFTWARE DEVELOPER | GEEKY BEE AI PVT LTD | 08/2018 - 11/2018

- · Involved in creating artificial intelligence and machine learning driven mobile application.
- · Use different methods for optimizing performance of deep neural networks.

Projects

GESTURE CONTROLLER

• Developed an application which can perform mouse operations like pointer movement, left-right click, and scroll with hand gestures. The application uses camera to recognize and track gestures.

STAY ALIVE

· An android app which sends SMS containing the URL of location with predefined message to the relatives which they have selected previously when any one go to app and tap the emergency button.

Courses

MACHINE LEARNING BY STANFOR UNIVERSITY

• Build hands on different areas of machine learning such as classification, regression, clustering using matlab and python.