# **HENIL UPADHYAY**



Working with ArcMap, ArcGIS Online, ArcGIS Model Builder, ArcGIS Enterprise, QGIS, Geoserver, PostGIS. Ability to develop the mode of any Project in GIS. Developing GIS Facility, Utility, Management and other model building.

Vadodara, Gujarat henilu52@gmail.com 8866497105

Seeking a challenging role in Development of software can utilize and apply my knowledge skills to contribute towards organizational goals success.

Willing to relocate: Yes/Anywhere

# Work Experience

### **GIS Engineer**

MASCON MULTISERVICES & CONSULTANTS PVT LTD - VADODARA

May 2018 to Present

- 1). Creating Asset Mapping QGIS Application Project of the IOCL Land Acquisition Cadastral GIS with the owners details, taxation details, payments details etc.
- 2). Have done the Project Conversion of Surat Water Supply Management Project of digital billing system and decision making system in ArcGIS.
- 3). BPCL Pipelines for GIS Conversion and Appending Essential details of Government like

Awards, Jantries, 7/12 Document etc within the Application.

Manager- Saurin Mehta. Mo.No. - +91 70435-36544.

### **GIS Web Devloper**

V R SOFTWARE SYSTEMS PVT. LTD - VADODARA

December 2017 to March 2018

1). In this internship period I have made the WebGIS Portal using Trial Version API which is called "ArcGIS JAVASCRIPT API 3.23". The online web portal also been created but the link is expired now. The Link is <a href="http://skuml.000webhostapp.com/">http://skuml.000webhostapp.com/</a>

Director- Mehul Shah. Mo No. - +91 98240-21720.

#### **GIS Operator**

SATELLITE INFORMATICS PVT.LTD - VADODARA

May 2017 to May 2017

1). Worked on Digital Village map in cad format and converted it into a GIS format with giving the essential Government data like Village Meeting Photos, LRC Boundary, Government Data Private Owner's Data, Some other document for notices etc. They are merged in the single village GIS Project of ArcGIS and amalgam in a single click.

Director- Sunil Patel. Mo.No. - +91 98250-29680.

# Education

#### MASTER'S in GEOINFORMATICS (GIS) - 92.10%

SARDAR PATEL UNIVERSITY ANAND - Anand, Gujarat June 2016 to April 2018

# **B.C.A. in COMPUTER SCIENCE - 74.00%**

VNSGU SURAT - Surat, Gujarat July 2013 to April 2016

# Skills

ARCGIS, QGIS, POSTGIS (1 year in 2017-18), Geographic Information System, Basics of Python, Basics of City-Engine, Basic knowledge of Auto CAD, Geoserver, Google Earth, MS Office.

# Additional Information

HAD DONE SOME DISTANCE LEARNING COURSES FROM IIRS, DEHRADUN.

- ✓ GEOGRAPHICAL INFORMATION SYSTEM.
- ✓ RSGISGNSS.
- ✓ UAV REMOTE SENSING AND APPLICATIONS.
- ✓ HYPERSPECTRAL REMOTE SENSING AND ITS APPLICATIONS.
- $\checkmark$  ONE DAY ESRI'S CONFERENCE ATTENDED FOR ARCMAP 10.5 AND MOBILE APPLICATIONS.