# FENIL GANDHI

PYTHONISTA | AUTODIDACT

## **TECH SPECS**

Email : fanilgandhi@gmail.com

Github : fenilgandhi

devRant : coldfire

Operating Systems : Arch Linux (i3), Ubuntu(Gnome)

Editor : Sublime Text 3, PyCharm

Proficient Python3.6, Python2.7+, Shell, Javascript

Programming/Scripting : Comfortable C, UnityScript, HTML, CSS, BF(esoteric)

# PROJECTS / EXPERIENCE

Yowsup Client, Freelance (Sept 2017 - Oct 2017)
 Integrated Yowsup Console Client with a Django WebUI to provide automation.

- Software Developer, Cactus Creatives (Jan 2017 Mar 2017)
  Developed a port of Amazon Alexa on Raspberry PI
- Freelance Unity 3D Developer, Exporium (Aug 2016 Dec 2016)
  Implemented a Custom Image Stitching Algorithm for 360° Panoramic Images.
- Software Development Intern, Quixom Technologies (Feb 2016 May 2016)
  Worked a software development intern on Django, Kodi Addon

### **EDUCATIONAL QUALIFICATION**

DEGREE	UNIVERSITY	INSTITUTION	YEAR	CGPA(%)
Post-Graduation	GTU	L.D. College of Engineering	2017 -	-
Graduation	GTU	GEC, Gandhinagar	2013 - 2017	7.86
HSC	GSEB	H.B.Kapadiya	2011 - 2013	84.5%

### POSITION OF RESPONSIBILITY

#### Network Maintenance | 2018

Successfully Deployed OpnSense Firewall and Proxy for College Network and Maintaining It.

#### Introduction to Python, 2016

Organized and Taught a 4 month introductory course on Python.

#### Catch Him If You Can, 2015

Lead Technical Support during the 2 day State level Workshop on "Ethical Hacking".

# **ACHIEVEMENTS**

- Designed and Assembled a FPS QuadCopter from Scratch.
- Selected for GOOGLE Foobar Challenge
- Rank #1 in Python on Hackerrank.com