# **Siddhant Gawsane**

Full Stack Developer | siddhant.gawsane@mavs.uta.edu | +1-682-203-8916

### Languages

Python JavaScript R Java C/C++ Ruby

### **Architectures**

REST
Single Page Apps
Widgeted Architecture
Responsive Layouts/Bootstrap
3-Tier Architecture
Object Relational Mapping
AJAX/JSON
SOAP/XML

### **Frameworks**

KnockoutJS (Javascript) BackboneJS(Javascript) Pyramid (Python) Django (Python) Spring (Java) Rails (Ruby)

### **Version Control**

git svn perforce

#### **Processes**

Agile
Pair programming
Continuous Delivery

### **Hobbies**

Yoga & Meditation
Classic Rock & Blues

#### Social

Github:

github.com/siddhantgawsane

• LinkedIn:

linkedin.com/in/siddhantgawsane

## **Work Experience**

# 2017 Information Systems Intern Mouser Electronics, Mansfield Tx

- Complete ownership of pages, including pitching wireframes
- Built and maintained widgets, their REST API and database objects

# 2016 Research Assistant IDIR Labs, University of Texas

- Data collection, cleaning, sorting and organization for Claimbuster
- Designed a webpage that runs the algorithm on historic data
- Ran the algorithm on a live data feed and showcased the findings

### 2015 O Software Developer eQ Technologic

- Meeting with the business to gather functional requirements
- Built and maintained over 15 widgets
- Regular contributions to the product-wide widget framework

### 2014 Jr. Software Developer Adaptavant Tech

- Revamping the existing application to a redesigned look and feel
- Maintaining pages, their SOAP interfaces and ORM objects
- Usability testing, managing release cycles and server loading

### 2013 Software Intern CarlQ

- Developing hardware and software interfaces for a smart car
- Designing process flows and business rule processing systems

# **Academic Qualifications**

Master of Sciences at University of Texas	Dec, 2017 (anticipated)
Major: Data Science	GPA: 3.65
Bachelor of Engineering at Pune University	June, 2013
Major: Information Technology	GPA: 3.41

# **Coursework Projects**

#### **Cloud Computing**

- Object Storage, Compute Servers on IBM Bluemix
- EC2, S3 on AWS
- Dynamic scaling on Microsoft Azure
- Datastore, Blobstore, Memcache, Oauth, Cron Jobs on Google AppEngine

#### **Web Data Management**

- Music recommendations using LastFM APIs
- Property locator using Zillow and Google Maps APIs
- Shopping cart using eBay APIs
- Message board
- File backup using Dropbox APIs

# **Independent Projects**

• Ridesharing app <a href="http://uta-hitch-a-ride.appspot.com/">http://uta-hitch-a-ride.appspot.com/</a>