Siddhant Gawsane

UX 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:*
https://github.com/siddhantgawsane
- *LinkedIn:*
https://www.linkedin.com/in/siddhant-gawsane-3a824445

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 — **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** **CarIQ**
- 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 Major: Data Science	Dec, 2017 (anticipated) GPA: 3.65
Bachelor of Engineering at Pune University Major: Information Technology	June, 2013 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 http://uta-hitch-a-ride.appspot.com/