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| Siddhant Gawsane  Front-end/UI Developer  F1-OPT EAD Dallas/New York | (682) 203-8916  siddhant.gawsane@mavs.uta.edu  **g** github.com/siddhantgawsane  **in** linkedin.com/in/siddhantgawsane |
| EXPERIENCE - 5+ YEARS**Mouser Electronics**, Mansfield Tx —*Info Services Intern*JUNE 2016 - DEC 2016 Collaborating with stakeholders, UX Designers, testers on a close knit team  Advocating UX best practices, migrating business logic to front-end.  Building SPAs, stand-alone widgets in KnockoutJS, requireJS, underscoreJS  AJAX/JSON REST API on Django/Python, NOSQL database objects MongoDB **IDIR Labs at UTA**, Arlington Tx — *Research Assistant*DEC 2015 - SEPT 2016 Pitching wireframes, building scalable demos for big data research projects  Data Visualizations in D3.js, chart.js, highcharts.js in a SPA(single page app)  AJAX/JSON based REST Django REST API, MySQL database objects **eQ Technologic**, India — *Front-end Developer*APRIL 2014 - JULY 2015 Close collaboration with UX designers, back-end developers, DevOps, testers  Mobile responsive, scalable, stand-alone, test-driven widgets in BackboneJS, UnderscoreJS, JQuery, RequireJS, Jasmine, KendoUI, BootstrapJS  Building a widget framework library for cross-product use which acts as widget factory, to centralize initialization of backboneJS widget objects  Code quality, page rendering, lazy loading, mobile optimization, caching and uglification using JSlint, IntelliJ, JSMin, uglify2, GZIP compression **Adaptavant Tech**, India — Jr. *Software Engineer*MAY 2013 - APRIL 2014 J2EE based web application using JQuery, Javascript, Spring 3.0, SOAP/XML, REST/JSON, AJAX, JDBC, MySQL, Oracle, EJB, POJO, Maven, ANT, Tomcat etc.  Training on NPM libraries and MV\* front-end frameworks AngularJS, UI elements on BootstrapJS, HTML5, CSS3 **CarIQ**, India — *Intern*NOV 2012 - MAY 2013 Native Android programming, Eclipse IDE and Android SDK, Google play services and Google Maps API V2 integration  JSP servlet, RPC based port programming, wireless bluetooth communication EDUCATION - MASTERS IN COMPUTER SCIENCEThe University of Texas, Arlington Tx — *Master Of Science*DEC 2017 (anticipated), FOCUS - Data Science, GPA 3.65Pune University, Pune, India — *Bachelor of Engineering*MAY 2013, FOCUS - Information Technology, GPA 3.41 | SKILLS ES6, NPM, Bootstrap, Jquery, Bower  Knockout, React, Backbone, Angular, Cocoa, Ember, Node, MEAN, Redux  Confluence, JIRA, Jenkins, Slack, Maven, Bugzilla, Cassandra, JUnit  TDD, Jasmine, Cucumber, JSLint  Wireframing, mobility, usability  Atom, Sublime, IntelliJ, Vim  W3C validated Html5, BEM/CSS3 via Sass, HTTP Optimization, SVG  Git, SVN, perforce, linux shell KEY COURSES **Web Data Management** - Developing Ruby on Rails and NodeJS web-apps on NOSQL data  **Cloud Computing** - Developing cloud-based web apps on AWS EC2, IBM Bluemix, Microsoft Azure and Google Cloud Platform  **Secure Programming -** Analyzing the most common security flaws in web pages and their fixes  **Adv Software Engineering** - Building web applications that can withstand performance tests in the face of big data WEB ARCHITECTURES HTTP/REST  Single Page Apps  Widget Framework  Responsive Layouts/Bootstrap  3-Tier Architecture  Object Relational Mapping  AJAX/JSON  SOAP/XML PROCESSES Continuous Integration/Delivery  Agile Model  Pair Programming  Lean Development LANGUAGES Javascript, Java, Python, Ruby, C/C++ INDEPENDENT PROJECTS UTA Rideshare - ride sharing app uta-rideshare.appspot.com |