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| Siddhant Gawsane  Java 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 Creating and optimizing data pipelines, building ETL workflows, MapReduce programming for performance tuning and optimization. Building workflows using apache jBPM on JBoss, JMS and MQ  Front-end widgets with KnockoutJS, REST API on Java Spring, database objects on MongoDB **IDIR Labs at UTA**, Arlington Tx — *Research Assistant*DEC 2015 - SEPT 2016 Developing MapReduce programs to parse research data, populate staging tables, refine data using PIG, and store in partition tables in the EDW  Writing Hive queries to efficiently retrieve data from the HDFS, event based processing using Kafka, Storm **eQ Technologic**, India — *Front-end Developer*APRIL 2014 - JULY 2015 WEB and GUI development using HTML, DHTML, XHTML, XSL, CSS, JSP, JavaScript, JQuery, DOJO, AJAX, JSON technologies  Client-side widgets in BackboneJS, UnderscoreJS, JQuery, RequireJS, Jasmine  Server-side REST interfaces using Java Spring 3.0, Oracle Toplink, automation testing in Selenium  Servers IBM WebSphere Application Server, Tomcat, BEA Weblogic  Databases Oracle (SQL, PL/SQL), DB2, MySQL, PL/SQL (SQL, Function, Stored Procedure etc.) **Adaptavant Tech**, India — Jr. *Software Engineer*MAY 2013 - APRIL 2014 Implementing Object Oriented Analysis & Design (OOAD) and Web Services (WSDL using SOAP protocol)  J2EE technologies like JSP, Servlets, Struts, Hibernate, Spring, EJB, JMS, JDBC, XML, XSL, JSTL, AJAX, ANT, Web Services **CarIQ**, India — *Intern*NOV 2012 - MAY 2013 Native Android programming, Eclipse IDE and Android SDK, Google play services and Google Maps API V2 integration  Devised RESTful services with Java Apache CXF, XML-RPC and JSON 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, BootstrapJS, Jquery  KnockoutJS, ReactJS, BackboneJS, AngularJS, NodeJS  Confluence, JIRA, Jenkins, Slack, Maven, Bugzilla, Cassandra, IntelliJ, JUnit  Mqueue, JMD, EJB, Collections, JDBC, Spring MVC, Struts, Hibernate, JPA, Tomcat  Html5, CSS3  Git, SVN, perforce, linux KEY COURSES **Web Data Management** - Developing scalable, mobile responsive web-apps for big data  **Cloud Computing** - Developing cloud-based web apps on AWS EC2, IBM Bluemix, Microsoft Azure and Google App Engine  **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 REST  Single Page Apps  Widgeted Architecture  Responsive Layouts/Bootstrap  3-Tier Architecture  Object Relational Mapping  AJAX/JSON  SOAP/XML PROCESSES Continuous Integration/Delivery  Agile Model  Pair Programming  Lean Development LANGUAGES Java, Javascript, Python, R, C/C++ INDEPENDENT PROJECTS UTA Rideshare - ride sharing app uta-rideshare.appspot.com |