MANIDEEP **BOLLU**

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EDUCATION AND TRAINING

Jan, 2016 - Aug, 2017	**M.S**: Computer Science (GPA: 3.68/4.00) **Lamar University** — Beaumont, Texas, United States Relevant Courses: Analysis of Algorithms, Advanced Operating Systems, Parallel Computing, Data mining, Advanced Computer Architecture, Software Engg Thesis: Research on Deep Knowledge analytics using NLP Toolkit and Big Data
Aug, 2009 - May, 2013	**B.E**: Electronics and Communications (GPA: 7.34/10.00) **Hindustan University** — Chennai, India

WORK EXPERIENCE

Sep, 2016 - Present	**Research/Teaching Assistant** **Department of Computer Science** - Lamar University Developing various python applications as a part of Dr. Stefan Andrei's research on Cyber Security using Python. Deliver a range of teaching and assessment activities including tutorials to the students of undergraduate level
Aug, 2013 - Nov, 2015	**Associate Software Engineer** **CGI information System** —Bangalore, India Developed multi-host AEM web systems & configured various OSGI bundles to enhance functionality and authoring capabilities. Coordinated with various teams to ensure a seamless software delivery to the client

SKILLS

Programming Languages: Ruby, Javascript, Python, PHP, Typescript
Big Data & Database: Hadoop, Apache Spark, Hive, MongoDB, MySQL
App Frameworks: Rails, Angular 2, Yii 2.0, Laravel
Other: React, AEM 6.0, GIT, SVN, NodeJS, NLP toolkit, Adobe Illustrator

ACCOMPLISHMENTS

- CGI POB (Pat on Back) award in Q1 2015
- Second highest grade in the department of ECE for the academic year 2009/10 during undergraduation
- Adobe Certified Expert on AEM Software Development (Adobe ID: ADB360363)