

# SREEKAR REDDY JAMMULA

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## OBJECTIVE

Actively seeking Co-op opportunities in software engineering and allied fields starting Spring 2017

## EDUCATION

**Master of Science** in Computer Science

**May 2017**

University of Houston, Houston, TX

**Courses:** Machine learning, Operating Systems, Parallel computations, Cloud Computing, Computer Architecture, Advanced numerical Analysis.

**GPA:** 3.1/4.0

**Bachelor of Technology** in Computer Science and Engineering

**May 2015**

Jawaharlal Nehru Technological University Hyderabad, India

**Courses:** Object Oriented Programming through Java, Data Structures through C++, C and Data Structures, Design and Analysis of Algorithms, Database Management Systems, Software Engineering, Web technologies.

**GPA:** 3.5/4.0

## ACADEMIC PROECTS

**Debate Mining**

**Fall 2016**

University of Houston, Houston, TX

- This project involves finding agreement and disagreement expressions mentioned in a given a set of debates across domains by various users on various topics.
- This project is currently being developed in java using various machine learning libraries.

**Find the Root Android Application**

**Spring 2016**

University of Houston, Houston, TX

- Developed an Android application that allows the users to find the roots of the polynomial equations using several numerical methods.
- Responsibilities included designing and coding the application from scratch using JAVA and Android SDK
- This was a unique product which simplified the hectic process of equation solving

## WORK EXPERIENCE

**Database developer**

**September 2016-Present**

College of Social Work, UH, Houston, TX

- Developing a database system for the tracking and automating the journal review process in the college of social work.
- The technology employed includes Microsoft Access.

## CERTIFICATIONS

- Aspiring Minds Computer Adaptive Test (AMCAT) certified Business Analyst, September 2014
- Aspiring Minds Computer Adaptive Test (AMCAT) certified Software Engineer, September 2014
- Free Code Camp Front End Developer, February 2016

## TECHNICAL SKILLS

**Programming languages:** Java, C, C++, SQL, Hive.

**Web Technologies:** HTML, CSS, Java Script, JSP, PHP

**Operating Systems:** Ubuntu(LINUX), Windows 10/8/7

**Others tools:** Android SDK, AWS, Salesforce CRM, MS Access, Microsoft Office (MS Word, Powerpoint, Excel)

