**Vinay Rayini**

**Address**

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**Objective Bachelors of Science, Computer Science, May 2018**

The University of Texas at Austin

Overall GPA: **3.96**

**Related Courses:**

Fall 2015: Computer Organization and Architecture

Spring 2015: Data Structures, Discrete Mathematics, Sequences Series and Multivariable Calculus

Fall 2014: Introduction to Programming, Differential and Integral Calculus

**Round Rock High School** 2011-2014

Overall GPA: 4.00

**Projects** -Designed and implemented several Java projects including:

- Sudoku Solver

- Huffman Encoding

- Personal Website

- Android Calculator Application

- Ping Pong Game

- Snake Game

- Hangman Game

**Experience UT Austin Department of Computer Science** Austin,TX

**Computer Science Tutor** 09/2015 - present

-Teach Java to computer science students in group sessions.

-Help students understand project design and testing from scratch.

**Technical Skills** - Proficient in Java programming

- Android App Development

- Basic Python and C knowledge

- Git/GitHub

- Strong understanding of data structures and their importance to project design

**Activities -** Mobile Application Development (MAD) – Android Member

-Association for computing Machinery (ACM) – Competitive Programming

- Hackathons (HackTX 2 years’ experience 2014/2015)

- Microsoft Coding Challenge 2015

**Personal Website: www.cs.utexas.edu/~rayiniv GitHub: https://github.com/rayiniv**