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OBJECTIVE

A research opportunity in a Computer Engineering related field.

EDUCATION

University of Texas at Arlington (UTA), Texas
B.S. (Honors) Computer Science

GPA: 3.833
Expected May 2018

PROJECTS

UTA R.O.V.E.R Society – University of Texas at Arlington January 2015 – Present

- ‘Controls Lead’ of the Controls Team in the ROVER society at UTA and my task is to link the controller to the ROVER via *Pygame* (Python) and make it move as per the user commands.

Foodify App – HackDFW Hackathon

March 2015

- An App which gives users random ingredients and then displays the top 5 recipes that can be created out of those ingredients.

Library Management System

January 2014

- Made a Library Management System for the school library using *C++* that stores the number of books in the library and helps the user to keep track of all the books that are issued and the books that need to be returned with the amount of fine that needs to be paid.

Tic-Tac-Toe Game

December 2014

- A Tic-Tac-Toe game made using *Python* which allows the user to either play with the computer or with another player.

SKILLS

Computer Skills

Languages: C, C++, Java and Python.

Operating Systems: Linux, Windows (98/2000/NT/XP/2003) and Mac OSX.

Databases: SQL

Applications: MS Word, Power Point, Outlook.

Web: HTML5, CSS3, Web designing

Writing Skills

Ability to efficiently produce concise, organized reports, labs and memos.

Community Service

1) Volunteer, Bal Vidya Mandir community school for underprivileged and street children. Mar 2012-July 2014

2) Volunteer at ‘Mission Arlington’, TX December 2014

Academics

1) Innovation in Science and Pursuit of Inspired Research (INSPIRE) Scholarship (INDIA) for scoring 95.8% marks in Class 12 Senior School Certificate Exam and being in the top 1% students in India.

2) Academic Roll of Honor (2012) by Chief of Integrated Defense Staff (INDIA) for outstanding academic performance.

EMPLOYMENT

Residential Assistant – University of Texas at Arlington, TX

May 2015

- Fostering a co-operative and considerate educational community environment which contributes to the academic and personal growth and success of each resident.
- Learning valuable interpersonal communication skills by collaborating with students from many fields.

TEAMWORK

• University of Texas at Arlington’s R.O.V.E.R Society

January 2015 – Present

• Firefox Student Ambassador

January 2015 – Present