Akshay Verma

CITIZENSHIP: American

CONTACT

Email:averma2@binghamton.edu Github: github.com/arvvvs Website: arverma.me

Cell Number: 248-602-8828

SUMMARY:

Versatile, well rounded individual. Experienced with living in many different countries. Solid top tier education in Mathematics backed up with excellent Computer Science skills

EDUCATION

State University of New York, Binghamton

Bachelor of Arts, Mathematics with a Minor in Computer Science, December 2015

COMPUTER SKILLS

Languages: C++, C, Java, Python, Visual Basic Advanced, LATEX

Web Development: HTML, CSS, JavaScript, PHP, JQuery, Experience with MVC's such as Flask

Applications: Vim, Eclipse, Visual Studio, Git, GitHub, VirtualBox

 ${\bf Databases:\ MSSQL, MYSQL}$

Operating Systems: Linux (Primarily Ubuntu and Arch), Windows, Android

RELEVANT COURSES

Data Structures and Algorithms: Familiar with different data structures and algorithms

Computer Systems: Knowledge of Hardware and i386 Assembly Language

Calculus: Calculus 1, Calculus 2, and Calculus 3

EXPERIENCE

Software Engineer

Wayfair

November 2015-January 2016

Boston

Developed Web based projects using Wayfairs custom MVC framework with PHP, Mustache, MSSQL and Javascript. Worked on an interface to upload changes to Google Adwords and a Wishlist for customers

Tutor InstaEDU

June-August 2015

Online

Tutored students in Computer Science and Math. Received excellent recommendations

Website Development

Fall 2014

Binghamton University

Helped start a Bike Share program with other students. Launched a website with a group of other programmers through the use of Twitter Bootstrap

Intern Mercer Consulting

July-August 2012

Shanghai

Enhanced Excel spreadsheets by developing VBA programs. Helped troubleshoot other Computer issues

OTHER EDUCATION

High School: Shanghai American School Pudong Campus, IB Diploma

Hackathons: MHacks, HackBU

Other: Lived in four different countries- USA, India, Japan, and China

INTERESTS

Running (regularly run half marathons), Reading (fiction and non fiction), Meditation, Volunteer Work, Traveling, Hackathons