VINCENT A. ROBBINS

Present Address

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Objective

With a extensive and diverse Mathematics background, I will bring my strong abilities in analytical reasoning to Software Development. I strive to produce work I am proud of, emphasizing efficiency and helpfulness to others.

Education

University of California: Los Angeles, B.S., Mathematics with Computing Specialization, 2016 – 2020

Relevant Coursework

Advanced Programming with C++ Numerical Methods with MATLAB

Linear Algebra Statistics

Discrete Mathematics

Java – in Progress

Mathematical Logic

Algorithms – in Progress

Skills

Talented with analytical reasoning and interpreting complex systems, as well as the teaching of – especially logical systems. Also proficient in program organization, leadership in computer programming and conveying mathematics.

Technical Skills

MATLAB C++

Qt LaTeX Typesetting

Microsoft Excel Java

Projects

 $C++ Qt \ Application$ January – March 2020

Worked with a group of 3 others on a Sidescroller Desktop Application using the Qt Library in C++. Among other things, I was responsible for handling user input, program efficiency.

Activities

UCLA German Studies Abroad July 2018

Participated in a UCLA Germanic Studies Abroad Program in Austria, Germany, and Switzerland. There I studied the Vienna Secession Movement, and the tradition of Fasnacht, and Holocaust remembrance.

UCLA Directed Reading Program Colloquium September – December 2018, January – March 2019

Independently studied a field of Mathematics called "Descriptive Set Theory" under the guidance of Thomas Gilton, PhD. This activity culminated in two talks on the subject.

TreePeople Student Volunteer October 2019 – Present

Participated as a Student Volunteer at *TreePeople*. There, I helped care for the park by spreading mulch, constructing tree cages, and creating water channels. We also helped care for a fire damaged area in the Angeles National Forest, removing invasive mustard and planting new trees.

Languages

English Native

German Limited working proficiency