

Aaron Habana

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Objective	Seeking an internship or research opportunity that will allow me to utilize software engineering skills and abilities gained through relevant education	
Experience	Computer Repair Technician	Feb 2015 – Mar 2017
	<ul style="list-style-type: none">• Hands on experience in diagnosing and troubleshooting computer problems• Highly Skilled in installing and configuring software and hardware• Adept at analyzing failed equipment and providing solutions instantly• Exposed to database management using FileMaker Pro (Auction Tracking System)	
Education	California State University of Northridge	August 2015 – June 2019
	<i>Bachelor of Science in Computer Science, June 2019</i>	
	Fall 2016 Coursework:	
	<i>Internet Technology:</i> Architecture of the Internet; Internet protocols including http, ftp, telnet; browser technologies; current developments in Internet technologies and usage characteristics; Hypertext; self descriptive text; webpage design; web site design; ADA compliance, commercialization of the Internet; role of the Internet in IT. Lab: three hours per week.	
	<i>Introduction to Algorithms:</i> Introduction to algorithms, their representation, design, structuring, analysis and optimization. Implementation of algorithms as structured programs in Java. Inheritance, Polymorphism, Abstract classes/interfaces, threads, multi-dimensional array, Designed and implemented command line app called Facebook Lite.	
	Spring 2017 Coursework:	
	<i>Data Structures and Program Design:</i> Introduction to data structures and the algorithms that use them. Abstract data type in program design; Definition, implementation, and application of data-structures such as stacks, queues, linked lists, trees (BST, red/black). Recursion. Use of time complexity expressions in evaluating algorithms. Comparative study of sorting and searching algorithms	
	<i>Computer Architecture:</i> An introduction to computer architecture, assembly language programming, system software and computer applications. Number systems and data representation. Internal organization of a computer. Primitive instructions and operations. Assembly language. An integrated lecture/lab environment is provided for this course.	
	Fall 2017 Coursework: (Upcoming):	
	Advanced Data Structures; Discrete Structures; Computer Organization	
Activities	CSUN ACM Club – Association for Computing Machinery	
	Part of Software SIG (Special Interest Group)	
Portfolio	hammmmm.github.io	