

# Marco Arturo Gonzalez

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Objective	I am looking for a role that will provide meaningful experience, opportunities to enhance my skills, and the ability to contribute my current understanding. The general goal is to learn more about the computer science field while also building up a professional career.		
Education	Auburn University   Auburn, Alabama B.S Computer Science GPA 3.65   Dean’s List Fall 2018, Spring & Fall 2020		May 2022
Coursework	Software Construction	Intro to C++ and software testing and debugging	Spring 2020
	Software Modeling & Design	Software engineering cycle, object-oriented designs, and UML	Spring 2021
	Introduction to Algorithms	Analyzing and designing correct and efficient algorithms	Fall 2020
	User Interface Design and Evaluation	Designing interfaces and usability engineering techniques	Fall 2021
Experience	Hoover Public Library   Birmingham, Alabama I volunteered for the children’s department mainly during summer. I would manage the summer reading program prize station and occasionally assist during craft or game events.		Summer & Fall 2017
Skills	Software:	MATLAB, jGRASP, Eclipse, LabVIEW, Solidworks, Visual Studio, Xcode, GitHub, GitLab, Google Drive, Adobe XD, Unix, macOS, Linux (Ubuntu & Debian), Windows, Microsoft Office	
	Frameworks:	Intermediate with Angular	
	Programming:	Intermediate in Java   Intermediate in C++   Novice in Go, Ruby, Python, C, HTML, CSS, JavaScript, and MASM   Command Line	
	Languages:	Fluent in Spanish and English	
	Communication:	Presentations to Groups of Peers and Clients   Written Technical Lab Reports   Experience with Scrum Process	
	Electronics:	Troubleshooting Devices   Computer Terminal Navigation	
	Hardware:	Intermediate Experience Building Computers   Circuitry and Soldering	
Projects	Sudoku:	Takes any 9x9 sudoku board and solves it.	Go   Summer 2020
	Feature Extraction:	Identifies collinear data sets and patterns.	Java   Spring 2019
	Personal Websites:	Website created to introduce myself, and to exhibit my experience as well as other things like video game exposure. <a href="#">Link</a>	HTML, CSS, & more   WIP
	Website Redesign:	A website created and designed using Angular for a professor.	HTML, SCSS   Fall 2021
More projects can be found at <a href="#">github.com/MarcoAG-115</a>			