

Daniel Nagy

42 North McKinley Avenue, Apartment 207
Athens, OH 45701
(419) 602-1585
daniel_nagy@me.com
danielnagy.me

Education

<i>Fall 2011 - Present</i>	Ohio University	<i>Athens, OH</i>
College	Russ College of Engineering and Technology	
Degree	Bachelor of Science in Computer Science	
Level	Senior	

Work Experience

<i>April 7, 2014 - Present</i>	AIS Software Engineer Intern	<i>Athens, OH</i>
Last Position Held	Student Software Engineer	
Job Description	Web developer, development of client-side applications using AngularJS, development of server-side resources using Grails	

<i>Nov. 18, 2012 - Dec. 25, 2013</i>	Ohio University Culinary Services	<i>Athens, OH</i>
Last Position Held	Student Leader	
Job Description	General guidance of student employees, assistance preparing and performing catered events, closing facilities	

<i>Summer 2012</i>	International Automotive Components	<i>Huron, OH</i>
Last Position Held	Machine Operator	
Job Description	Receive plastic molds from large mechanical presses, examine molds for shorts, label and package automotive parts	

Technical

Languages	C, C++, C#, CSS, Groovy, HTML, Java, Javascript, Objective-C
Frameworks, Tools and Libraries	AngularJS, Bootstrap, Git, Grails, Grunt, jQuery, LaTeX, Leap Motion, LESS, Unity

Awards

Scholarship	Horatio Alger
Description	Recipients demonstrate individual initiative and perseverance over adversity through hard work and honesty.

Projects

iCarrier	iCarrier is a personal project and the source code is available on my Github page.
Description	iCarrier is a simple, yet fun, Mobile Substrate add-on for jailbroken iDevices that lets the user change the name of their service provider. The tweak was developed using Theos and written in Objective-C.
Album Collection	Album Collection is a personal project and the source code is available on my Github page.
Description	Album Collection is a single page web application that organizes a user's album collection with an easy to use interface for both desktop and mobile. Album collection was developed using AngularJS, Groovy, and Bootstrap. This was my first experience designing a web application, my practices have since evolved and my knowledge of Angular has grown.
Ohio UI	Ohio UI is in affiliation with Ohio University.
Description	Ohio UI is a library containing reusable interface components for Angular applications. Ohio UI is written in AngularJS and LESS and is installable through the Bower package manager. Ohio UI is intended to assist in building quality user interfaces across multiple applications without rewriting code.
Nano Studio	Nano Studio is in affiliation with Ohio University and is a collaboration between past and present team members.
Description	Nano Studio is a project devised between members of the Biology and Engineering department for seniors majoring in Computer Science. The purpose of Nano Studio is to provide an interactive environment for three dimensional nano structures with the intension of being an innovative learning tool. Nano Studio is being developed using Unity 3D and Leap Motion with C# as the main scripting language.