## **ANDREW BROOKE**

**ACCOLADES** 

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EDUCATION	<b>University of Cincinnati,</b> Cincinnati, OH Bachelor of Science in Computer Science Dean's List   Cincinnatus Scholarship	<b>Class of 2019</b> GPA: 3.76 / 4.00
	Centerville High School, Centerville, OH Honors Diploma   National Honors Society	<b>Class of 2014</b> GPA: 4.07 / 4.00
EXPERIENCE	<b>GE Digital -</b> Digital Technology Intern ■ Developed web-applications with Scala and Angular 4	Aug 2017 - Present
	<ul> <li>Syntonic - Co-Founder &amp; Full-stack Developer</li> <li>Experience with business and project management</li> <li>Full-stack developer for web and mobile applications</li> <li>Open source contributions and programming tutorials</li> </ul>	Oct 2016 - Present
	<b>Kinetic Vision -</b> Mobile / Web Development Co-Op ■ Built iOS apps with Objective C & Swift ■ Developed augmented reality apps using Unity3D & C#	Jan - May 2017
	UC App Lab - Node.js Developer ■ Developer for web applications using Node.js Express, Mocha, Redis, Socket.io	Sept - Dec 2016
	<ul> <li>Trayak LLC - Software Development Co-Op</li> <li>Android application full-stack developer         Java front-end, Java (Hibernate / SQL) back-end</li> <li>Developed analysis platform for app usage statistics         Node.js back-end to collect statistics, stored in MongoDB         Built web-app to view statistics with jQuery &amp; Chart.js</li> <li>Angular.js web-application developer with PHP back-end         Wrote unit &amp; e2e tests, configured CI with Bamboo</li> </ul>	May 2015 - Aug 2016
SKILLS	Web: Node.js, React, Firebase, Angular, jQuery, HTML, CSS Mobile: Android (Java), iOS (Objective C / Swift)	

Programming Competitions & Hackathons

Project Management: Git, Agile (Scrum), DevOps

2014 - Present

2017

Top 10 @ Hack OHI/O 2016 | Best Teamwork award Miami University, ICPC, Revolution UC

**Programming Languages:** JavaScript, Java, Scala, C#, C++ **Databases:** MySQL, PostgreSQL, RethinkDB, MongoDB, Redis

**ACM UC Chapter - Conferences and Education Chair**