

# David Au

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<https://dwtiger.github.io/dwau-wp>

## Core Strengths

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- Proficient in web application development, including Google APIs
- Understands the Software Development Life Cycle (SDLC)
- Knowledgeable in OOP design (C#, C++, Objective-C, Java, Python)
- Experienced in a variety of programming languages and tools
- Proficient in Android and iOS mobile development
- Participated in project planning and management

**Tools/Technologies:** C#, C/C++, ASP.NET, Java, HTML5, CSS3, Wordpress, Bootstrap, JavaScript, Angular.js, Git, UML, Visual Studio, Android Studio, Unreal Engine, XML, SQL, Python, jQuery, MVC5, 3DS Max, Unix, Microsoft Office, SSH/SFTP, Unity, Eclipse, COBOL, OpenGL, DirectX, Adobe Photoshop, REST, SOAP

## Projects/Experience

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- Using C#, ASP.NET, WCF and Google APIs to create an automated backup application
- Using MaxScript, Adobe Photoshop and procedural model generation to create an automotive animation
- Using Android Studio, Java and JSON open data to develop a mobile application based on the four food groups

## Employment History

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2012-2014	Office Assistant (Part-time)
PYA Consultants	<ul style="list-style-type: none"><li>- Input and maintained inventory data</li><li>- Maintained client information</li><li>- Answered client inquiries and produced reports</li></ul>
Feb 2017	Accounting Office Assistant (Temporary)
New Age Products	<ul style="list-style-type: none"><li>- Assisted accounting department in processing invoices, claims and disputes</li></ul>

## Education

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2014-2016	Computer Programming and Analysis
Seneca College	Ontario College Advanced Diploma