

# JEFF CODLING

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## EDUCATION

**Computer Programmer** (2 years) 2013-Present  
Lambton College of Applied Arts and Technology Sarnia, Ontario

**High School Diploma** 1983-1987  
Northern Collegiate Institute and Vocational School Sarnia, Ontario  
Computer science and electronics majors

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## SKILLS

- ✓ Implementation of Web applications using HTML5, CSS3 (SASS/SCSS), PHP, Javascript, JQuery, Node.js, AngularJS, Meteor and AJAX
- ✓ Working knowledge of Apache Web Server for Linux and XAMMP distribution of Apache for Microsoft Windows and Apple OS X
- ✓ Knowledge in the design, modeling, implementation and maintenance of databases using MongoDB, Oracle, MySQL and DB2
- ✓ Design and implementation of software projects in C, C++, Visual C, Objective-C, and Java programming languages
- ✓ Knowledge of mobile application development in iOS and Android
- ✓ Excellent knowledge of Microsoft Office tools such as Word, PowerPoint, Excel and Access
- ✓ Excellent knowledge and experience of computer hardware systems building, troubleshooting and repair
- ✓ Experience with Windows, OS X, and Linux operating system environments
- ✓ Ability to work in a team or self-manage
- ✓ Ontario class A driver's license with Z endorsement
- ✓ PADI Medic First Aid and Rescue Diver with First Aid and CPR

## WORK EXPERIENCE

### **Student Developer / Consultant**

October 2014 - present

Lambton College – The Cube IT

Sarnia, Ontario

- Providing businesses and entrepreneurs with technology advice and coding expertise
- Organizing events showcasing new technologies

### **Web Developer**

October 2014 - present

Lambton College - Research

Sarnia, Ontario

- Design and deploy local business website using customized Wordpress theme to client specifications using PHP, MySQL, HTML and CSS
- Create website documentation

### **Mobile Deployment Co-op**

May - August 2014

Lambton College – IT Department

Sarnia, Ontario

- Support Lambton College's mobile initiative
- Troubleshoot mobile device and computer support issues
- Research and document mobile technologies for faculty and student use
- Deploy mobile devices to college staff

### **Web Developer**

February - April 2014

Lambton College - Research

Sarnia, Ontario

- Design and deploy client website using customized Wordpress theme to client specifications using PHP, MySQL, HTML and CSS
- Built custom Wordpress plugin
- Create website documentation

### **Web Developer**

2004-2008

JC Graphics and Web Design - Self-Employed Part-time

Forest, Ontario

- Design, develop and maintain client web presence
- Created English/Arabic website with database for local company with international scope
- Development of web applications using HTML, CSS, Javascript, PHP and MySQL
- Web server implementation and maintenance using XAMMP on Linux and Windows