

# David Collins

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## OBJECTIVE

Seeking a challenging position as a software developer, utilizing broad-based technical education and experience in Computer Science and ability to quickly learn and apply new technologies.

## EDUCATION

University Of Akron, OH

August 2008

**Bachelor of Science in Computer Science**

## TECHNICAL

- Javascript
  - Frameworks
    - AngularJS
    - JQuery/JQuery Mobile
    - Dojo
    - Prototype
  - Optimization
  - Mustache/Handlebars
  - Extensive AJAX Experience
  - Experience implementing HTML5 JS features such as geolocation support for multiple mobile devices
  - Third-party API Integration
  - NodeJS (Express)
- XHTML/HTML5/CSS
  - Cross-browser compatibility
  - Convert PSD mockup layouts to HTML/CSS
  - Mobile Layouts and responsive design
  - Bootstrap
  - SASS
- MySQL/SQLite/SQL Server
- PHP
  - Laravel
  - Silverstripe
  - Magento
  - CodeIgniter
- .NET
  - .NET MVC 5
  - C#
  - Entity Framework
  - Azure
- Perl
  - Frameworks
    - Mason
    - Catalyst
    - Custom Mod Perl-based framework
  - **Unit Testing**
  - General scripting for miscellaneous system administration tasks
  - Web scraping
  - Automated site testing
  - data processing/parsing
- Java
- Python
  - Software development challenges
  - Hobbyist projects, i.e. - Raspberry Pi
  - Flask
  - Google Analytics APIs
- Git/Subversion

- two years of experience using SVN
- six years of experience using Git
- Strong UNIX/Linux background
  - Eleven years of Linux experience
  - Setup/configure multiple types of servers including Apache Web Server and SSH
  - Full working knowledge of UNIX toolchain (sed, awk, grep, find, etc.)

## PROFESSIONAL EXPERIENCE

### Senior Web Developer

Innis Maggiore *May 2014 - Present*

- Develop/Deploy over 20 websites and applications
- Supervise junior developers

### Senior Web Development Specialist

University of Akron

*January 2014 - May 2014*

- Implement client-side solutions in Javascript/HTML/CSS
- Troubleshoot bugs
- Automation

### Software Developer

Waveright InfoTech, LLC

*January 2008 - November 2013*

- Implemented/troubleshoot server-side and client-side features for world-renowned customers such as Estee Lauder ([www.estelauder.com](http://www.estelauder.com)), MAC Cosmetics ([www.maccosmetics.com](http://www.maccosmetics.com)), Bumble and Bumble ([www.bumbleandbumble.com](http://www.bumbleandbumble.com)), Darphin Paris ([www.darphin.com](http://www.darphin.com)) such as:
  - Product search
  - Interactive product color swatches (Javascript/Dojo Toolkit/Prototype)
  - Design/layout implementation and maintenance (CSS/HTML)
  - Maintenance of custom Apache Mod Perl Framework
  - Cross-browser compliance with client-side technologies such as HTML,CSS,and Javascript
  - Store locators using HTML5 geolocation APIs to find the closest stores
  - PayPal Integration
  - Integrate promotional SMS messaging via third-party APIs
- Installed, configured, and maintained numerous Apache web servers
- Adhered to strict version control standards using the Subversion Version Control System (migrated codebase to Git in 2010)
- Collaborated/communicated with developers/customers using various web-based tools such as Bugzilla and RT(Request Tracker)
- System Administration

### Web Developer

University Of Akron

*March 2007 - January 2008*

- Maintain departmental and faculty websites for the College of Engineering

### Barista/Cashier/Book Seller

Borders Books & Music

*March 2004 - March 2007*

- Prepare and serve drinks
- Assist customers

### Electronic Warfare Specialist

U.S. Navy

*August 1999 - August 2003*

- Intercept and analyze radar emissions from land/air/sea platforms
- Honorable Discharge
- Obtained the rank of E-5
- Junior Sailor of the Quarter - 2002
- Navy/Marine Corp Achievement Medal

## PERSONAL INTERESTS AND HOBBIES

- Linux/UNIX
- Open Source software
- Programming challenges (ex: [www.codeeval.com](http://www.codeeval.com))
- Raspberry Pi, Arduino, and basic electronics
- Reading nonfiction