

Brian H. Grant

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<https://www.freecodecamp.com/brianhgrant>

Technology Skills

- **Languages:**
 - **Proficient:** Ruby, HTML, CSS, JavaScript
 - **Working Knowledge:** Node.js, Python
 - **Introductory Knowledge:** Clojure, Elixir, C#, Java
- **Frameworks:** Rails, Sinatra, JQuery, Ember.js, Angular, Angular 2, Django
- **Systems:** Windows XP/7/8/10, Windows Server 2012, Mac OS X, Linux
- **Development and Workflow Tools:** Git, Github, Slack, Trello, Visual Studio, Adobe
- **Project Management:** Agile, SCRUM, Test Driven Development
- **Database:** SQL Server (Transact-SQL), MySQL (PL-SQL), PostgreSQL, MS Access
- **Certifications:** CompTIA A+, MCSA: Windows 8.1
- **Professional Affiliations:** Association of Information Technology Professionals (AITP), Toastmasters International (Project Management Institute Chapter), PDX Ruby Brigade

Professional Experience

Recode360, LLC

Web Development Intern

10/2016-Present

Portland, OR

Engineered an automated quality assurance suite for complete integration testing of web commerce application built in AngularJS. Used Protractor, Jasmine, and Selenium Web Driver to write reusable tests. Fixed bugs and implemented new features in Angular application. Used Git for version control and followed principles of Test Driven Development when implementing new functionality.

- Developed QA test plan for complete coverage.
- Tested RESTful web service and front-end framework.

Xerox Services

Technical Support Representative

10/2012-3/2016

Portland, OR

Provided technical support for telecommunications company to end users. Gained expert knowledge on all major mobile operating systems including Android, iOS, and Windows.

- Selected for team of 100 agents in country for complex problem resolution. Commended for problem-solving and critical thinking skills to solve concerns outside of documented flows.
- Consistently ranked among top agents, including as Agent of the Month.

WIS, International

Auditor

2/2011-10/2012

Portland, OR

Performed retail inventory audits. Participated in pilot program and quality assurance testing of new equipment and software.

Education

Hack University

Web Frameworks

2016-Present

Portland, OR

Learning how to design and standardize APIs to serve active inquiries by data visualization, front-end, and storytelling teams. Coursework is organized around large-scale volunteer project, Hack Oregon, and I will be using skills gained in course to assist in building publicly accessible APIs. To prepare for this intermediate level course, learned basic Python through self-study and I continue to advance my knowledge beyond the coursework.

Epicodus

2016-Present

Ruby/Rails/JavaScript

Portland, OR

Attended intensive software development program, full-time for six months. Focused on full stack development in Ruby on Rails and JavaScript but learned skills and habits needed to be a successful developer in any language.

- Worked in a behavior driven development model to efficiently build applications and fulfill user stories. Testing applications used include RSpec, Capybara, PhantomJS, and Selenium Web Driver.
- Used Git and Github for version control throughout the development of application. Followed agreed upon procedures to handle merges and pull requests for team projects.
- Created functioning applications following current best practices, ie: RESTful routing, encrypted authentication, and API integrations.
- Developed applications in MVC based JavaScript Frameworks including Angular 2 and Ember. Managed and automated the build process using Gulp and dependencies using package managers like NPM and Bower.

Portland Community College

2015-Present

Information Technology

Portland, OR

Pursuing degree in Computer Information Systems. My studies have included classes in the Linux terminal, administration of Active Directory, TCP/IP and troubleshooting technical problems, and programming and software design in Java and C#.NET.

- Completed coursework in records management, office and database software (MySQL, SQL Server 2012/2014, MS Office Suite).
- Achieved 4.0 GPA.

Free Code Camp

2016-Present

Full Stack Web Development Certification

Online

Self-directed learning in the JavaScript stack. Active member of local meetup to help support fellow learners.

Code Oregon/Team Treehouse

2015-Present

Programming Student

Portland, OR

Learned PHP and CSS coding through online video based instruction.

University of Vermont

2001-2005

Anthropology

Burlington, VT

Bachelor's Degree with minor in English. Graduated with honors.

Volunteer**Hack Oregon**

2016-Present

Volunteer

Learning to build RESTful web services using Python and Django while assisting to increase public access to civic data.

FreeGeek

2007

Build Program Volunteer

Portland, OR

Learned computer hardware identification, evaluation, repair, and assembly by building computers for non-profits.

Interests

Rockhounding, Lapidary, Metalsmithing, Camping, Hiking, Live Music, Projection