

James F. Hoover

Design Portfolio:

JamesHooverDesign.com

Permanent Address:

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SUMMARY OF QUALIFICATION & SKILLS

- Proficient in HTML5, CSS3, Ruby/Rails, JavaScript, PHP, C++, and GIT version control.
- Versed in user experience design, web usability, responsive design, optimization, and compatibility.
- Experienced with the full development life cycle using Agile and SCRUM methodologies.
- Skilled with Photoshop, Illustrator, Lightroom, and other design applications.
- Extensive development work on numerous systems including Unix/Linux, Android, and iOS.

WORK EXPERIENCE

Freelancer, Seattle, WA

May 2015 - Present

Full-Stack Web Developer

- Simultaneously manage multiple projects and clients.
- Consistently deliver finished products within estimated timeframe.
- Create unique designs and user experiences appropriate for each project.

Cequint Inc, Seattle, WA

May 2012 - May 2015

Software Developer

- Worked on application codebases and servers that were used by millions of mobile devices.
- Corresponded daily with clients to advance the development and integration of our applications.
- Performed quality assurance and user testing on hundreds of unique devices and systems.

Didrickson Construction, Vashon, WA

Summer 2008 & 2009

Laborer

United Warehouses, Kent, WA

Summer 2008

Warehouseman

EDUCATION

Gonzaga University, Spokane, WA

May 2012

Bachelor of Science in Computer Science

Gonzaga-in-Florence, Florence, Italy (Study Abroad Program)

Summer 2009

TECHNICAL PROJECTS

Ruby on Rails Web Application

- Developed a Rails based web app to query and interface with over 100,000 records from a legacy SQL database.

BlackBerry10 Caller ID

- Worked with BlackBerry to develop a C++ based caller ID app to be integrated on all BB10 devices.

MakerBot 3D Printer

- Member of a three person team that built a 3D printer with a real-time control architecture based upon an ARM9 platform running Linux to control 3D head motion and plastic deposition.

Website Creation and Database Setup

- Helped to build a communal website and SQL database used to send, receive, and organize SMS data regarding campus events that was sent to and from mobile devices.

Front-end Development for Web Application

- Designed and implemented the front-end architecture for a web app that displays information pulled from a specimen database used in medical research.