

Dane Odekirk

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Me

I've always enjoyed a challenge. Colleagues characterize me as a thinker, motivator, and problem solver. I know when to ask questions, when to give answers, and when to listen and learn. I enjoy what I do, write clean code, and am very personable.

Qualifications

- Fluent knowledge of modern front-end technologies: **Backbone.js**, **Underscore**, **jQuery**, **Ajax**, **JSON**, **HTML5/CSS3**
- Aesthetic design principles and creative user interfaces: **UW 150th Timeline**, **UW Campus Maps**, and **UW.edu**
- Fluent knowledge of modern back-end technologies as well - **Python**, **Node.js**, **PHP**, **Ruby on Rails** - and clear understanding of the MVC code structure
- Experience source controlling code for a team and setting up an infrastructure that streamlines the development process

Experience

Lead Web Developer, *March 2010 - Present*

University of Washington Marketing, Seattle, WA

- In charge of designing and developing a modern content management system for the University of Washington
- Develop the front-end user interfaces and the back-end infrastructure that supports the system
- Design and build user interfaces that help facilitate the usage of our system and add interactive elements to showcase our content
- Projects require a solid implementation of Ajax, JSON, and a knowledge of how users interact with technology

Freelance Web Developer / Lab Assistant, *2008 - 2010*

University of Washington Department of Physics, Seattle, WA

- Developed an off-campus apartment website called HuskyDens for the area around the UW

Intern, *Summer 2008*

Northrop Grumman, El Segundo, CA

Accolades

Google Map of the Week, Google Developers Blog, *May 2012*

Case Gold Award for the UW 150th Timeline, *2012*

National Scholastic Art Award: Gold Key for acrylic on canvas, *2004*

Education

Master of Science in Physics, *"Python calculations of Bohmian trajectories"*, *December 2012*

Bachelor of Science in Physics, minor in mathematics, *June 2009*

University of Washington, Seattle, WA

International Baccalaureate, *June 2005*

Cairo American College, Cairo, EG

Interests

Guitar, piano, painting, sketching and basketball.

References

Available upon request