

Kurt S Nelson

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Experience

Big Nerd Ranch

Developer, August 2012 - Present

I have done Ruby and Ruby on Rails backend development, worked on internal projects such as LearnApp and Key Performance Questions, and assisted in the merger of Big Nerd Ranch and Highgroove Studios. Additionally I have worked with multiple clients on the consulting side of the house to implement high-availability business critical applications.

Kelson Prime, LLC

Owner, 2005 - Present

Kelson Prime has done full service IT, development and hosting for companies such as Orlando Attractions Magazine and TheDisneyBlog.com. In addition we have built website backends such as Georgia Tech's JacketPages.

Walt Disney Parks and Resorts

Industrial Engineering Intern, Fall 2010

I supported the Resorts and Downtown Disney team at the Walt Disney World Industrial Engineering department. In addition to a normal work week, I worked an average of 15 extra hours in the parks, mainly on Main Street at the Magic Kingdom performing Parade Audience Control.

Georgia Tech Research Institute

Signature Technology Lab Co-op, May 2011 – July 2012

In addition to holding a US Department of Defense Secret clearance, I supported both a Windows Domain and a Linux enterprise environment. I was responsible for a data center's day to day operations and assisted users with support tickets.

Georgia Tech Office of Information Technology

Student Assistant, January 2010 - July 2010

I worked from the data center floor helping troubleshoot server issues and monitored service quality. I also assisted in racking and wiring hardware.

Education

Georgia Institute of Technology

August 2009 to May 2014 (Expected)

Bachelor of Science in Computer Science with system architecture and information internetworks threads.

Winter Park High School

August 2005 - May 2009

International Baccalaureate Diploma

Skills

Ruby, Java, PHP, C, C++, HTML/CSS/JS and SQL. Familiar with assembly and computer architecture. Web technology such as SASS, Slim, JS and CoffeeScript. Consuming RESTful and SOAP APIs. Linux, Windows and OS X system administration.

Queueing theory, business administration, and industrial engineering experience.

Networking. Android and Google Glass.