Brandt Thomas Newton
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I am a junior at UVM seeking an internship in software engineering. I am very meticulous and passionate; I require a high level of quality for all software that I contribute to. I started programming 2 years ago but I constantly work to develop my technical and communication skills outside of class.

Education

University of Vermont   2012 - (May 2016 expected)

>Bachelor of Science in Computer Science
>Mathematics Minor

Experience

Website Design: expulse.org   Summer 2014

>Designed and built a secure networking site using PHP and MySQL.

Android Development   Started December 2014

>Currently building a powerful dietary app while learning Android development in my free time.

UVM Programming TA   Academic year 2014-2015

>Conducted beginner Python and intermediate Java labs, and graded homework

Emwiru, Kenya   September to December, 2011

>Physics and Algebra high school teacher

Skills

I am very confident with Java, PHP and SQL (MySQL & SQLite). I also have experience with Python, CSS, JavaScript, C# and Git. I regularly use both Windows and Mac OS.

Honors

Best in Class: Java Program at 2013 UVM CS Fair sponsored by Google.
Best in Class: Website at 2014 UVM CS Fair sponsored by Google.
Fall 2014 Deans List

Interests

Going above and beyond learning in the classroom.
Following my own exercise and nutrition program, and coaching others.
Motorcycling with my family.