Nick Tiller

Software Developer at Uncorked Studios

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Experience

Software Developer at Uncorked Studios

June 2011 - Present (11 months)

All-around developer, with an emphasis on mobile development. I worked on full and mobile websites, Android applications, and a JQuery extension.

Graduate Research Fellow at University of Oregon

December 2010 - June 2011 (7 months)

Examined current techniques used by spammers on Twitter in order to find a correlation between key classifiers and probabilities of spam users. Work was done entirely in C++ and Python using existing Twitter APIs.

Software Developer Apprentice at Safetec Compliance Systems, Inc.

October 2009 - September 2010 (1 year)

As a software developer, I was tasked with the development and maintenance websites, as per customer requests. I also worked on the development and maintenance of internal applications at the request of Safetec employees. I was also tasked with testing and troubleshooting legacy software.

Rogers Research Assistant at Lewis & Clark College

May 2007 - August 2007 (4 months)

Creation of software dealing with haplotype single nucleotide polymorphism analysis and representation.

Courses

Master's degree, Computer Science

University of Oregon

Probabilistic Methods in Artificial Intelligence	510
Machine Learning	510
Structure of Programming Languages	624
Computer Graphics	541
Distributed Systems	630
Artificial Intelligence	571
Computer Architecture	529

Skills & Expertise

CSS

Microsoft SQL Server

JavaScript

SQL

jQuery

Android

Java

 \mathbf{C}

C++

Python

HTML

Education

University of Oregon

Master's degree, Computer Science, 2010 - 2012

Lewis and Clark College

Bachelor of Arts (B.A.), Computer Science & Mathematics, 2005 - 2009

Interests

Android, artificial intelligence, reading, biking, bouldering