Nate Waddington

Creative Technologist

nathan@automaton.ca 415.685.9345 linkedin.com/in/nate-double-u hackabletype.com

Skills

- Node.js / Javascript
- Python
- C/C++
- Interaction Design
- User Interface Design
- AWS
- IBM Cloud
- Git
- Windows
- Linux
- DevOps
- Physical Builds
- Digital Products
- Web Experiences
- Server-side Applications
- Embedded Systems

Experience

AKQA / Senior Creative Technologist

JANUARY 2014 - PRESENT. SAN FRANCISCO

Creative Technologist working with the AKQA SF Experiential Team—developers within the technology department, working with designers, writers, contractors, and clients—to build, install, and support interactive installations for retail spaces, conferences and other events.

Garnet Research Corp. / Software Developer, Network

Administrator, Account Manager

JUNE 2004 - JANUARY 2014, VANCOUVER

Software Development, Network Administration, Systems & User Support, Systems Analysis & Design, Account Management.

Part time while a student at Simon Fraser University and full time between May 2012 and January 2014.

Freelance / Book Designer

DECEMBER 2012 - DECEMBER 2013, VANCOUVER

Freelance book designer, typesetter, information and cover designer. typographic.ca

Simon Fraser University / Research & Teaching Assistant

2007 - 2012, VANCOUVER

Research Assistant for the following projects:

- The Interaction Design Research Centre (Fall 2011 to 2012)
- The Everyday Design Studio (Spring 2010 to Fall 2011)
- CATGames as a project researcher for the Gesture and Tangible Prototyping Tool team (Summer 2008 through Spring 2009)

Teaching Assistant for the following courses: Interactive Objects and Environments; Writing for Design, Media, and Informatics; Spatial Design; Teamwork, Communication & Collaboration; Foundations of Teamwork and Communication I & II

Redback Networks (Ericsson) / Technical Writer Co-op

MAY 2009 - DECEMBER 2009, BURNABY

Lexis Systems Inc. / Systems Analyst & Software Developer

AUGUST 1999 - MAY 2004, VANCOUVER

Systems Analyst, Embedded Software Developer, Technical Specification and User Documentation Writer.

Education

Simon Fraser University

Attended, Graduate School of Interactive Arts and Technology 2010 - 2012

Simon Fraser University

BSc, Interactive Arts & Technology, Interaction Design 2004 - 2009

Kwantlen University College

Diploma in Computer Information Systems 1996 - 1999