### H. Chase Stevens

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### **EDUCATION**

## University of Edinburgh, Edinburgh, UK

2011-Present

Master of Arts Honors Cognitive Science

Anticipated degree classification: First-class honours (GPA equivalent: 3.86/4.00)

Expected to graduate May 2015

University of Southern Maine, Portland, ME, USA

2009-2011

Non-degree candidate

The New School, Kennebunk, ME, USA

2007-2010

Senior Project: Taught semester-long course in Python

Graduated Valedictorian

#### **SKILLS**

• Programming Languages: Python, Haskell, Java, Javascript, C#

• Data: XPath, Microsoft SQL Server, MySQL

• IDEs: Visual Studio 2012/2013, Eclipse

• VCSs: Git, SVN

# **POSITIONS HELD**

Undergraduate Software Engineer at Skyscanner, Ltd. August 2013 - Present

- Leveraged NLP and machine learning techniques to deliver browser-based, pointand-click tool for automatic generation of web scrapers
- Delivered and assisted in implementing roadmap for Selenium WebDriver-based browser automation and web scraper framework in Python
- Prototyped push-notification system and app for wearable devices, as part of Research and Development division

Intern, Data Acquisition at Skyscanner, Ltd.

May 2013 - August 2013

- Developed, maintained, and ensured accuracy of business-critical web scrapers
- Collaborated heavily with technical and non-technical staff both inside and outwith the company

Quality Assurance Engineer Intern at CashStar, Inc. June 2011 - August 2011

- Ensured adherence of consumer-facing products to quality standards
- Developed custom CMS to manage client requirements and specifications

Intern at Law Offices of Nichols, Webb & Loranger

2007 - 2011

• Produced critical analyses of legal documents, discovery, and scientific publications

## VOLUNTEER **EXPERIENCE**

Member of Board of Directors of The New School Corporation

2009 - 2011 • Ensured 501(c)(3) corporation complied with by-laws and mission statement.

• Analyzed and ratified school policies and budgetary proposals for The New School (Kennebunk, ME, USA)

# SELECTED HONORS AND AWARDS

May 2013 J.P. Morgan Spring Week in Technology Coding Challenge 3<sup>rd</sup> Place

University of Edinburgh Smart Data Hack "Community App Award" February 2013

for SaferRoute (Team Leader)

University of Edinburgh INF1-OP "Best Project (Experienced)" for May 2012

StratLoc

Spring 2010 National Merit Scholar Finalist

Spring 2010 Valedictorian of The New School Class of 2010

Spring 2010 The New School Teacher of the Year