

# ZACKERY LEMAN

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## EDUCATION

### TUCK SCHOOL OF BUSINESS AT DARTMOUTH

#### *Business Bridge Program*

Hanover, NH  
Summer 2013

- Participated in a highly selective business program developing skills in marketing, managerial economics, corporate finance, financial accounting, spreadsheet modeling, and other fundamental business areas.
- Engaged in a Markstrat Challenge, developing marketing skills and applying them in a real life scenario with an objective to maximize SPI of the relevant division of a large corporation.
- Completed a team valuation analysis of Diageo, comprised of DCF, Marketing, Strategic, and Financial analyses, and presented the results to corporate executives and Tuck MBA Faculty.

### BOWDOIN COLLEGE

#### *A.B. in Computer Science and Neuroscience expected May 2015. (Overall GPA 3.90, CS 4.00)*

Brunswick, ME  
Aug 2011-Present

- Sarah and James Bowdoin Scholar (Dean's List).

## EXPERIENCE

### NEUROSCIENCE DEPARTMENT AT BOWDOIN COLLEGE

#### *Research Fellow*

Brunswick, ME  
May 2013-Aug 2014

- Twice competitively selected for a Lowy & Surdna Neuroscience Research Fellowship for independent research.
- Designed three studies working with both fish and Human subjects.
- Developed and spent time troubleshooting new experimental procedures and techniques to be used in fish.

### IT ADVISORY COUNCIL STUDENT ORGANIZATION AT BOWDOIN COLLEGE

#### *Co-President*

Brunswick, ME  
Sep 2013-Present

- **Lead** projects to improve tech experience on campus. (Bulk Discounts order of Apple computers, Printing, Loaner Equipment).
- **Organized** the first Annual Maine Undergraduate Liberal Arts **CBBhacks** hackathon (CBBhacks.org).

### SaniUV ONLINE RETAIL STORE

#### *Self-Employed Online Retailer*

North Attleboro, MA  
Sep 2007-March 2012

- Started Internet based store to sell Electric UV toothbrush Sanitizers.
- Created and organized business records; Advertised products online; Dealt with customers.

### Dr. LeeAnn Fishback & Dr. Peter Kershaw at Northern Studies Centre

#### *Research Assistant, Grant Recipient*

Churchill Manitoba, Canada  
Jul-Aug 2010

- Competitively selected for the *Class of '48 Award*. Funded research on climate change's effects on Canada's Arctic wetlands.
- Collected, processed, and analyzed Stickleback fish and water samples from Arctic Wetlands.
- Interviewed on Canadian Television to discuss the research.

### RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT AIR RESOURCES

#### *Technical and Data Analysis Intern*

Providence, RI  
Jun 2010 - Jul 2010

- Developed an efficient method to convert large amounts of complex data that the DEM receives frequently, into a useable, accessible format.
- Assisted troubleshooting of the new air-monitoring network equipment.
- Analyzed complex data and programmed algorithms to solve and parse through convoluted problems requiring long periods of individual work.

## TECHNICAL SKILLS

- **Author**, [EXPLICIT CATEGORIZATION IN THE FACE OF AMBIGUITY: An ERP Study of Sexually Ambiguous Face Processing](#) (2014)
- **Proficient**: Java, HTML, CSS, Java-/Coffee-script, Meteor. **Familiar**: C, Obj-C, C++, Swift. **Exposure to**: Prolog, Haskell, Ruby
- **Experience with** Adobe CC, SPSS,
- **Built** new redesigned websites for multiple organizations.
- **See Portfolio at** [ZackeryLeman.com](http://ZackeryLeman.com)