

# Joshua K. Fuhrmann

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INFORMATION

EDUCATION **Tuck School of Business at Dartmouth**, Hanover, N.H.

Master of Business Administration (2016)

◦ Tech Club ◦ Consulting Club ◦ Outdoor Club

**Brown University**, Providence, R.I.

Sc.B., Computer Science – Economics, Magna Cum Laude (2009)

- Senior Prize from Computer Science Department
- Co-founder and Treasurer, Brown University Folk Festival
- Undergraduate Representative, Library Advisory Board
- House Manager, Technology House

EXPERIENCE **Analysis Group**, Economic Consulting, Boston, Mass.

*Associate*

2016 – present

- Economic consultant applying economic and financial theory to complex commercial litigation in finance, healthcare, and antitrust matters.
- Led teams in data analysis, writing reports, and client communication.
- Programmed in SQL, SAS, Stata, R, and Python. Trained and led others in the same.

**Amazon.com**, Seattle, Wa.

*Technical Program Manager*

2013 – 2014

- Led all technical aspects of a new e-commerce product, Amazon Neighborhood Pages: recruiting and leading primary development team, defining functional specifications, coordinating 12 teams in several departments and countries, planning work, identifying risks, scoping effort, and influencing business strategy and user experience.
  - Launched on-time and on-budget.
  - Developed technical feasibility study that led senior management to increase program's head-count from two to 25.
  - Brought 23 staff up to speed on project and led them to deliver successfully.
- Led full project cycle that increased payments product registrations by 45% month over month.
- Launched project to unify Login and Pay with Amazon products, featured in *The Wall Street Journal*.
- U.S. Patents Pending: Closed-loop Stored Value Payment Instrument Brokerage; Automated Telephonic Inventory Confirmation

*Software Development Engineer*

2009 – 2013

- Successfully led team's engineering effort to launch in two countries and to scale for 30x year over year growth while reducing operational burden 60%, saving an additional \$200,000 annually.
- Convinced senior management of the need for, designed, and led team to develop a parallel ordering system that allows subsidiaries and customers to integrate with Amazon's fulfillment system.
- Identified and implemented operational changes saving more than \$1 million per year.
- Mentored members of engineering team. Wrote operational guidelines for software and support engineers and customer service representatives.
- Recruited and interviewed software engineering candidates. Represented Amazon at colleges.

**Brown University**, Providence, R.I.

*Meta Teaching Assistant*, Computer Science Department

2008 – 2009

- Managed all 102 undergraduate teaching assistants in department's program.
- Acted as the primary faculty-undergraduate liaison.

ACTIVITIES

**Boy Scouts of America**

- *Eagle Scout with Palm* (2004) – Planned and executed restoration of historic path for Eagle project. Managed team of 40+ volunteers and arranged donations of goods and services valued at over \$3000.

**Northwest Seaport**

- *Docent & Restoration Volunteer* (2013 – 2014) Educated public about history of vessel collection. Assisted in restoration of historic vessels. Made operational changes that resulted in 50% more visitors on low-traffic days.