# Peter Griesmer

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#### Summary

CS master's student at Brown with experience in front-end web development.

#### Education

### Brown University, Providence, RI

September 2017 – May 2019 (expected) Master's (Sc.M.) Program in Computer Science

- Current courses: Creating Modern Web Applications, Machine Learning
- Completed courses: Database Management Systems, Design and Analysis of Algorithms

## New York University, New York City, NY

September 2016 – August 2017

Graduate School of Arts and Sciences Non-Degree Program in Computer Science: Preparatory Accelerated Courses (PAC), Mathematical Techniques for CS Applications

- Accomplishments: Was asked to serve as a TA for an introductory CS course.
- Courses: PAC I (object-oriented programming and data structures); PAC II (computer organization); Mathematical Techniques for CS Applications (linear algebra, probability, and statistics)

#### Columbia University, New York City, NY

May 2017 – June 2017

Summer Sessions, Computer Science

• Course: Discrete Mathematics

## Bowdoin College, Brunswick, ME

2008 – 2012 Bachelor of Arts

• Major: Psychology; Minor: English

## Experience

**Lodgable**, South Jordan, UT March 2016 – March 2017

URL: https://app.lodgable.com
Front-End Web Developer

- Used JavaScript, HTML, and CSS to build front-end components for the vacation rental distribution channel's web app.
- Wrote formulae based on multivariable algebraic systems for the company's core business logic.

### Languages

JavaScript (professional), HTML/CSS (professional), Java (proficient), SQL (beginner), and Python (beginner).

Interests

Software engineering, computer systems, UI/UX, and recommender systems.

Hobbies

Men's fashion, film, art history, design, books, travel, running, and basketball.