

Liam G. Neville

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EDUCATION

Vassar College | Poughkeepsie, NY

Declared Major in Computer Science with Minor in Mathematics

Graduating Class of 2019

Overall GPA: 3.50

CS Department GPA: 3.60

RELEVANT COURSEWORK

Vassar College | Poughkeepsie, NY

August 2015 – Spring 2017

- Computer Science 101 Grade: A (Language: Dr.Racket/Dr.Scheme)
- Computer Science 102 Grade: A (Language: Java)
- Multivariable Calculus Grade: A-
- Linear Algebra Grade: B
- Computer Science 145: (Foundations of Computer Science) Grade: A-
- Computer Science 203: (CSIII Software Design and Implementation in Java): B
- Computer Science 224, 240, 235 (Currently enrolled)

PROFESSIONAL EXPERIENCE

Beehively | Davis, CA

Technology Services Associate

May 2017 – Present

- Web development (HTML/CSS & Ruby on Rails experience) testing and quality assurance.
- Customer support through web services and Google Admin management.
- Made updates and fixes to public websites for hundreds of schools across California.
- Developed client relationships through ongoing web projects and system maintenance.

Vassar College | Poughkeepsie, NY

Department Research Assistant to Prof. Pradhan

October 2017 – Present

- Developing and assisting with language processing web application technologies.
- Using tools such as Jupyter, Vue.js, Python, Ruby, HTML/CSS, Paparpile, GitHub.
- Assisted in grammar analysis and automated language processing development.

Vassar College | Poughkeepsie, NY

Computer Science Department Coach for CMPU-101-02

August 2016 – Present

- Guided a class of 25 students through their weekly lab assignments.
- Led office hour sessions for 9 hours a week to assist students with their projects and labs.
- Proctored midterm examinations to ensure testing integrity.

Encore Lacrosse | San Francisco, CA

Coach of Sacramento/East Bay Aces Lacrosse U-18 Team

June 2016 - Present

- Head Coached the U-18 Easy Bay Aces.
- Managed practices, developed player relationships and coordinated tournaments.
- Led the Blitz team to be the most improved team in the Sacramento branch of Encore.

LEADERSHIP AND EXTRACURRICULARS

Vassar Men's Lacrosse | Poughkeepsie, NY

Sophomore Offensive Midfielder

August 2015 – Present

- Lead the team's second line of midfielders for the program's winningest season in history (2015-2016)
- Volunteered for a 5-mile community service hike to assist the local forest rangers maintain trails.
- Hosted several prospective student-athletes

Yolo County Children's Alliance | Davis/West Sacramento, CA

Volunteer Receptionist/Translator

Jun 2012 – August 2014

- Assisted customers with questions over the phone in English and Spanish to direct them to the appropriate department.
- Volunteered with food distribution at the West Sacramento Food Bank.
- Managed Time sheets and payroll information for the Davis Branch.

SKILLS AND INTERESTS

Technical: Ruby, Ruby on Rails, C, Assembly, SML, HTML/CSS, Python, SQL, Unix, Java. Calculus, Writing
Language: English, Spanish
Interests: Lacrosse, Computer Programming