

BRIAN DELEONARDIS

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Experience

The Casey Group – Parsippany, NJ

Software Engineering Intern (Part-time)

August 2017 – Present

- Implement new features for the “Dashboard” webapp and wrap it with company’s Oauth server

Software Engineering Summer Intern (Full-time)

May 2017 – August 2017

- Developed “Dashboard” webapp, a tool used daily by support/marketing team (~15 people), using Java EE
- Decouple company’s core services so they can be used for all products

CodeBase – Berkeley, CA

Project Manager for Mentored Project

May 2017 – Present

- Lead the 9 students in the creation of an “Application Portal” in Django
- Lecture and hold office hours for 9 students to teach practical web development skills

Software Developer

September 2016 – May 2017

- Integrated the Fitbit API into Ongo’s (fitness startup) Node.js web API
- Designed and implemented Mongoose schemas to store data from Fitbit, Nike+, and Whithings
- Created a rails webapp that pairs cancer patients with clinical trials for Upstream, a health startup

UC Berkeley – Berkeley, CA

Academic Intern, CS61B

August 2017 – Present

- Assist 30+ students a week in Berkeley’s Data Structures class during labs and office hours

Academic Intern, CS61A

January 2017 – May 2017

- Assisted 30+ students a week in Berkeley’s introductory programming class

Monmouth University – Long Branch, NJ

Computer Science Research Assistant

June 2016 – August 2016

- Created a location algorithm (in Java) for RFID tags that could accurately place the tags in a quadrant of a room
- Developed a web application to display subjects being tracked
- Wrote Java software that pulled data from RFID vendors (Alien, RFcode) and stored data in MySQL database

Education

University of California – Berkeley, Berkeley CA

Expected May 2020

- Bachelor of Arts in Computer Science. Department GPA: 4.0, Cumulative GPA: 3.962

Freehold High School, Freehold NJ

2012 - 2016

- Graduated 2nd in class of 350 students. Received “Outstanding Student in Computer Science” award.

Skills

- **Languages:** Java, Python, JavaScript, Node.js, SQL
- **Frameworks:** Django, Express.js, Vue.js
- **Other tools:** HTML, CSS, Sass, Bootstrap, jQuery, JSP, JBoss/Wildfly, AWS elastic beanstalk, AWS EC2