

## DUNCAN GRUBBS

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### Education

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University of Rochester, Rochester, NY  
Computer Science major, GPA 3.5

Graduation expected May, 2021

Sir Francis Drake High School, San Anselmo, CA  
GPA 4.0, Member of California Scholarship Federation

Graduated June, 2017

Completed HarvardX CS50 course (Programming in C)

August – December 2016

### Relevant Course Work

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- Data Structures and Algorithms
- Discrete Math
- Data Analysis

### Technical Projects

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#### Dojun (game)

- Worked in a team of four, developing a React-Native app for IOS and Android
- Contributed heavily to design and feature implementation

#### UR Textbook Exchange (webapp)

- Led team of four front-end web developers in creating a website for easy filtering of available used textbooks
- Developed using Firebase, JavaScript, HTML, CSS

### Work Experience

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MV Code Club, Greenbrae, CA

August – December, 2016 and

#### Coding Instructor

June – July 2017

- Taught programming fundamentals to elementary and middle school students
- Wrote individual feedback regarding students' abilities and progression

### Technical Skills

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**Languages:** Java, Python, JavaScript, HTML, CSS, C

**Applications:** Eclipse, Terminal, IntelliJ, VS Code, Atom

**Operating Systems:** macOS, Windows, Linux

### Organizations and Leadership

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Developers' Club, Sir Francis Drake High School

Co-founder and member

August 2014 – June 2017

President

August 2016 – June 2017

- Managed events and meetings, organized workshops and projects

RocHack, University of Rochester

August 2017 – present

Member and Workshop Leader

- Contributed to technical projects in a group environment
- Taught in group workshops in web development and code workflow