# **Dimitar Dimitrov**

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#### TECHNICAL KNOWLEDGE

Languages: C, Java, JavaScript, Swift, PHP, Python, MySQL, HTML, and CSS.

Tools: Git, Bootstrap, Xcode, GDB, Atom, and Netbeans.

#### PROFESSIONAL EXPERIENCE

# **Java Learning Assistant (Co-op)**

Sheridan College

Oakville, ON (Sept-Dec 2017)

- Effectively explained programming concepts to new students through one on one appointments and drop-in sessions which 87% of surveyed students rated very good or excellent.
- Facilitated a new initiative to service students by expanding their learning during a strike period. Project included a set of challenging Java problems based on strings, loops, and class design.
- Organized and co-lead Exam Cram group study sessions preparing Level 1 Java students for midterm and final exams while breaking an attendance record with 225 students across two campuses.
- Co-lead multiple weekly lab sections reviewing and providing supplementary material for students.

### **PROJECTS**

# Show Tracker App (In Development) → Swift

• IOS application that allows users to keep track of movies or TV shows they are watching.

## Web Messenger → PHP/MySQL/HTML/CSS

• Web messaging system where users can log in, post, and view different threads of messages.

### **EStore** → **Java**

• Catalog application where users can add, search, and remove book or electronic items through GUI.

#### **EDUCATION**