# Andy Deng | denga@bc.edu | (908)-267-1668

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https://github.com/1Dengaroo

#### **EDUCATION**

BOSTON, MA Boston College Expected May 2024

- Major: Computer Science, B.A. (3.41 GPA)

- Minor: Finance

- Coursework: Algorithms, Visualization, Computer Systems, Web App Development, Logic, Randomness, Data Structures, CS 1 Honors, Software Engineering, Object-Oriented Design

#### **EXPERIENCE**

## Coach for Vanta Vanta Leagues November 2020 – January 2022

Rocket League Instructor (https://www.vanta.gg/)

- Worked with students of ages 8-14 and managed 3 weekly sessions and 1-2 weekly game against other Vanta coaches and teams
- Prioritized a non-toxic, collaborative, and structured coaching experience with a focus on maturity, teamwork, and character development through esports
- Collaborated with schools and gaming organizations to help aspiring gamers learn invaluable skills in leadership and communication through gaming
- Nurtured well-rounded esports athletes by teaching kids to play with integrity, resilience, and adaptability

# IT Consultant BC IT Services August 2022 - Present

Help Desk Technician

- Guiding clients through various installation processes involving Boston College's many networks and applications
- Helping clients with troubleshooting all technology related issues on Windows, MacOS, and Linux operating systems

### **PROJECTS**

**Personal Website** (for additional information and projects): https://ldengaroo.github.io/personal\_website/

- Separated into different components which are generated utilizing the DOM

# **Instagram Copy**

- Developed a partial Instagram clone using React, JavaScript, and HTML/CSS
- Utilizes React Router to support various navigations throughout the app and saves user data into a remote database using Firestore
- Generates the User Interface with data fetched from an initial store

### **SKILLS**

**Proficient:** JavaScript, HTML/CSS, React, D3.js, Python, Java

Familiar: TypeScript, React Native, C, C++, SQL, OCaml, Git, NodeJS, Tableau, Amazon AWS, Vega-Lite