

David You

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EDUCATION

CARNEGIE MELLON
UNIVERSITY
Pittsburgh, PA

Bachelor of Science in
BUSINESS ADMINISTRATION

Additional Major in
COMPUTER SCIENCE

GPA: 3.81

SKILLS

Python • C • SML • JavaScript •
React • HTML/CSS • LATEX •
GDB • Product Management •
Figma • Excel • Leadership •
Organizational Management •
Professional Communications •

COURSEWORK

- Great Ideas in Theoretical Computer Science
- Parallel and Sequential Data Structures and Algorithms
- Foundations of Software Engineering
- Introduction to Computer Systems
- Principles of Functional Programming
- Principles of Imperative Computation
- Fundamentals of Programming and Computer Science
- Interaction Design Overview
- Business Presentations
- Business Communications
- Business Computing
- Intro to Mathematical Finance
- Probability Theory

LINKS

GitHub: <https://github.com/dyou3968>

WORK EXPERIENCE

ASSOCIATE PRODUCT MANAGER INTERN | GOOGLE, INC.

May 2022 – August 2022 | Mountain View, CA

- Worked on core projects on AdMob Reporting to improve product usability and experience
- Launched 3 new ease-of-use features used by 1M+ publishers servicing 100M+ customers
- Delivered 2 product requirement documents (PRDs) reviews and slide deck presentations to validate feature requests with product and engineering directors

SALES ENGINEERING INTERN | BEACON PLATFORM, INC.

May 2021 – August 2021 | New York City, NY

- Built a RFI repository with GatsbyJS (React) and Strapi CMS to store 1000+ client questions
- Implemented search capabilities with Fuse.js, search highlighting, and filtering

TEACHING EXPERIENCE

INTRODUCTION TO COMPUTER SYSTEMS (15-213) | TEACHING ASSISTANT

August 2021 – December 2021 | Pittsburgh, PA

- Worked 12+ hours weekly in a 400-person C-based computer systems course
- Taught computer system concepts such as cache, malloc, shell, proxy, assembly, and gdb

FUNDAMENTALS OF PROG. AND CS (15-112) | TEACHING ASSISTANT

August 2020 – December 2020 | Pittsburgh, PA

- Worked 12+ hours weekly in a 500-person Python-based programming course
- Organized hack112, a 24-hour hackathon with over 200 participants
- Supervised 11 students for a 3-week long term project on project ideation and execution, code guidelines, code styling, algorithmic design, and clean documentation

LEADERSHIP EXPERIENCE

CMU ORIENTATION PROGRAM | HEAD ORIENTATION COUNSELOR

December 2021 - Present | Pittsburgh, PA

- Co-led hiring for 25+ Orientation Leaders (OLs) and 130+ Orientation Counselors (OCs)
- Spearheaded dining initiatives for 300+ staff members and 1700+ first years
- Planned out August Training, a week-long program to train OLs + OCs, with cross-training to 15+ Community Advisors (CAs) and 100+ Residential Assistants (RAs)
- Managed Mudge House, a housing community with 21 Orientation staff members and 300+ first-year students

BUSINESS TECHNOLOGY GROUP | PRESIDENT | HEAD OF PRODUCT

June 2021 – Present | Pittsburgh, PA

- Organized BTG Spring Conference 2022, an annual event with 50+ students bringing in speakers from software engineering, product management, data science, and business analytics
- Oversaw the execution of 4 year-long projects for 30+ recurring members

DELTA TAU DELTA | TREASURER

January 2021 – Present | Pittsburgh, PA

- Collected over \$50,000 in dues in Fall 2021 and Spring 2022
- Budgeted for 15+ operating expenses with an average of \$500 each