Albert (Hanming) Yang

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EDUCATION

Middlebury College   **Middlebury, VT**
Bachelor of Arts in Computer Science and Math   *Class of 2023*
- Cumulative GPA: 3.9/4.0; Major GPA: 4.0/4.0
- Relevant Coursework: Theory of Computation, Computer Architecture, Data Structures, Linear Algebra, Discrete Math

United World College Changshu Campus   **Changshu, China**
Bilingual International Baccalaureate Diploma   *Sep 2016 – June 2019*

WORK EXPERIENCE

Hellobike (Junzheng Network Technology)   **Shanghai, China**
Back-End Intern   *Dec 2020 – Present*
- Currently contributing to the new groupon-based groceries delivery service of Hellobike, a company with more than 200,000,000 users in the shared-bike industry covering more than 300 cities
- Implementing a credit system on the service's app that attributed users with spendable points per purchase

Emerging Asia Management Consulting   **Shanghai, China**
Intern Analyst   *Jul – Sep 2020*
- Processed 100,000+ survey data points using Pandas in Python to analyze consumer preferences for Fortune 500 firms
- Conducted competitor research and contributed to pitch books for clients in the field of Career and Technical Education
- Wrote and eventually redesigned the company's newsletter with 3000+ monthly views
- Attended and recorded client meetings, participated daily standups, initiated cold calls for research purposes

Camvi Technologies   **Boston, MA**
Software Engineer Intern   *June – Jul 2020*
- Collaborated with a 3-person team to create a cheating detection system that focused on monitoring arm and face motion
- Conducted quality assurance tests for an artificial intelligence facial recognition system to compete for a 1 million USD deal; increased recognition accuracy from 46% to 92% by creating a python program capable of identifying errors
- Created a PyGTK user interface which allowed the client to interact with recognition results

TAL Education Group   **Boston, MA**
Web-development Intern   *May – June 2020*
- Developed an audio sorting Python program that automatically categorized 10000+hrs of mp3 files based on information
- Used WordPress and basic HTML/CSS to develop webpages for marketing purposes

Offers Ranked   **Shanghai, China**
Startup team front-end developer   *May 2019 – Present*
- Took initiative in pursuing a startup opportunity with 2 co-founders and eventually pitched the application to more than 2000+ potential users at public events in Shanghai, Beijing, and Shenzhen
- Created a WeChat mini program with 50,000+ users that collects and anonymously displays information on Chinese student admissions to top international universities

LEADERSHIP

Club Volleyball   **Middlebury, VT**
Setter & Captain   *September 2019 – Present*
- Led a team of 8 players and advanced to quarter finals in college club volleyball tournament

TEDxUWCChangshu   **Changshu, China**
Founding Organizer   *Sep 2017 – May 2019*
- Founded UWC Changshu's TEDx organization with 3 co-founders and organized 2 TEDx events
- Lead Marketing department and sold tickets to 400+ participants, oversaw budgets and sponsorships of the event, raised 20,000 CNY in total through ticket revenue and external endorsements

Fay School   **Changshu, China**
Summer Camp Co-organizer   *Jun – Jul 2018*
- Liaison between UWC Changshu and Fay School in a 40-student summer camp
- Conducted daily bi-directional communication confirming logistical details, organized trips of Fay School staff in China
- Assumed the role of camp photographer, provided parents with daily updates, and hosted daily camp meetings

OTHER INFORMATION

Languages: English (Fluent), Mandarin (Fluent), Shanghainese (Proficient), German (Basic)

Computer: Python, Java, C, HTML(basic), Linux, Photoshop, Illustrator, Sketchup (3D-printing)

Interests: Helping people code, Volleyball (Setter), Skiing, Painting(oil & acrylic), Photography, Poker