Bryan Li

235 East 44th Street, New York, NY 10017

609-608-6320 || bryan289@gmail.com

EDUCATION

Johns Hopkins University   **Baltimore, MD**
- B.S. in Electrical and Computer Engineering   Class of 2019
- GPA: 3.5

PROFESSIONAL EXPERIENCE

Advanced App Engineer and Analyst, Accenture   **New York, NY**
- Took leadership on +2,000 issues with 300 global clients for a leading tech company over   2019 - Current
  three complex API products in four different computing languages (Java, PHP, Python, C++)
- Trained to be the New York Metro support lead for an API and achieved an API user
  satisfaction of 95% and an increased process efficiency of 25%
- Managed communications of a team of 600 members and led the organization for two
  large scale events for the NY Metro team

Technology Analyst, Accenture   **Washington, D.C.**
- Took lead of designing three ionic front-end pages of client's application in JS, and   2018
  assisted development of in-app ride share capabilities
- Handled debugging back-end data transferrals and calls for information retrieval with agile
  development and end-to-end testing via Postman for a 15% decrease in errors

Research Engineer Intern, Singapore Institute for Neurotechnology (SINAPSE)   **Singapore**
- Lead the testing and research for a bioelectronic implant that reduces the side effects of   2017
  chemotherapy by 40% in vitro
- Assisted research of the wireless charging efficiency issue in modern medical implants

Web Course Programmer, Western Academy of Beijing   **Beijing, China**
- Lead the development of the school's media and file sharing website for the 2016-17   2016
  school year with a 93% satisfaction rate

PROJECTS AND EVENTS

ValuLarm (Valuables Recovery Device and iOS App)   **Baltimore, MD**
- Designed and built an electronic implant and app for tracking and locating valuables   2019
- Had a success rate of 85% and listed as one of the best consumer designs at JHU's showcase

TheraWhack (Physical Therapy Game for Children)   **Baltimore, MD**
- Designed and developed a whack-a-mole game with microprocessors for children with   2018
  disabilities. Achieved a consumer satisfaction of 80% by users, with 10% decrease in recovery time

Culinary Head, JHU Chinese Students Association   **Baltimore, MD**
- Spearheaded the organization of eight large scale Chinese Cultural events with a team of 40   2015 - 2019
- Increased event attendance by 200% and achieved the 2018 Hopkins Event of the Year award

Program Head, Gawad Kalinga   **Beijing, China**
- Directed and organized a group of 12 to Manila, Philippines to redevelop local slums   2013 - 2016
- Raised $2000, constructed 12 houses, and established a fire brigade in the Swiber Village
- Produced a documentary on sustainable living and interviewed founder Antonio Meloto

HONORS

International Duke of Edinburgh Gold Award (for students who complete four years of international service)   2015
Western Academy McBride Award (1 of 400 students for leadership and work amongst the student body)   2015
Western Academy Service Award (1 of 800 students for the most impactful work in community service)   2015

SKILLS

Languages: English (Native); Mandarin (Native); Korean (Conversational)
Programming Languages: Java; Javascript; HTML; CSS; C++; Assembly; MATLAB; Python;
Technical: Excel modeling; Salesforce; Photoshop; Illustrator; Decking

INTERESTS

Performance Theater, Hip Hop Dancing and Choreography, Singing, Swimming, Traveling, Cooking and Baking