Isabel Abonitalla





Education

Hunter College: City University of New York Bachelor of Arts; Computer Science, Biology Expected Graduation: May 2022

Major GPA: 3.4



Programming: Python (Proficient), Javascript (Proficient), Git (Proficient), C++ (Intermediate), R (Intermediate), Firebase (Beginner), MySQL (Beginner), Perl (Beginner), GraphQL (Beginner)

Foreign Languages: Filipino (Native), Cebuano (Native), Spanish (Beginner)

Design: Adobe XD, Adobe Illustrator, Figma, HTML, CSS, SCSS, Wireframing, Mockups, Journey Maps



Experience

Lead and President | Google Developer Student Club; New York, NY

July 2020 - Present

- Facilitate communications between core team, Google representatives, and campus faculty & student government
- Plan and execute workshops and panels on technical skills and professional development

Lead Developer and Board Member | The Purple Hydrangea Project; Los Angeles, CA

June 2020 - Present

- Delegate tasks to the dev team and mentor the high school students in programming and career development
- · Make executive decisions, discuss solutions for issues that arise, and start initiatives that affect the entire company
- · Modernize and spearhead the development of the web app and blog that reaches 300+ visitors weekly

Co-founder and Executive Director | HackGuild; New York, NY

May 2020 - Present

- HackGuild is a global nonprofit dedicated to increasing access to CS education through mentorship & tech events
- Spearhead legal compliance, documentation, financial reports, and marketing
- Plan weekly sprints, delegate tasks, and ensure that 25 members meet deadlines with high-quality deliverables
- Develop website and blog using Gatsby.js and SCSS

Director of Sponsorships and Communications | CUNY Hackathon 2021; New York, NY

February 2020 - Present

- Lead the sponsorships team in communicating and negotiating with company representatives via email and phone call, delegating tasks and handling 3 large prospects myself
- · Lead the communications team in creating and moderating both the Discord server and Hopin virtual conference platform

Operations Intern | Fiera Capital Inc; New York, NY

January 2020 - July 2020

- Implemented a data parser using Python that pulls 18 years' worth of data from the FBI's crime reports to calculate ESG
- Enhanced the controls and reporting processes, saving 400 hours and \$20,000 a year

Quality Manager | Khan's Tutorial; Jamaica, NY

March 2017 - March 2019

- Promoted to manager within 7 months of instructing over 70 students
- Yielded a 20% increase in sales and enrollments; enabled over 239 students get 88th percentile on SAT and over 252 students get over a 90 on state exams
- Spearheaded the creation of a more efficient student database for the SAT program
- Supervise and collaborate with 5 instructors who teach over 210 enrolled students for state exams and the SAT
- Manage classroom logistics; office and technical inventory; and company finances

Honors: Top 50: Major League Hacking | Dean's List: Hunter College | Best UX: Hack@CEWIT | Best Equality: HackHer413 |
Best Environmental Sustainability: TechTogether Boston | Best API & Storage: Technica | Best Domain: DragonHacks |
Grand Prize Winner: Maternal Mortality & Morbidity Code-a-thon | Best Education: ByteHacks

Activities: Scholar: Grace Hopper Celebration | Fellow: Rewriting the Code | President - Google Developer Student Club | Vice President: Open Source Club | Junior Senator: Undergraduate Student Government |
Treasurer - Crochet & Knitting Club | Lead: Codecademy Chapter | Ambassador: #BUILTBYGIRLS