# Chiara Amisola

chiaski<u>.com</u>

EDUCATION

Yale University EXPECTED MAY 2022

Connecticut, USA

• Computer Science & Art 3.52/4.0

#### SKILLS

FLUENT HTML/CSS, Sass, JavaScript/jQuery, TypeScript, Vue, Python, Sony Vegas, Adobe Creative Suite, Figma, Invision, Sketch DEVELOPING PHP, C, Ruby/on Rails, NodeJS, AngularJS, React, Next.js, Hugo

#### ACCOLADES

- 2019 Lesbians Who Tech NextGen Student
- 2019 GHC Hopper Down Under Speaker
- 2019 Three Dot Dash Global Teen Leader
- 2018 Women of Silicon Valley Feature
- 2018 Student of Vision Award, spoke at

#### AnitaB.org Grace Hopper Celebration Keynote

- 2018 International Award for Excellence in eLearning & Education Leadership Award
- 2018 Microsoft Imagine Cup, PH 3rd Place
- 2017+18 Youth Excellence in Science Award

#### ACTIVITIES

 Yale Center for Collaborative Arts & Media, Student Fellow

Researching & building interdisciplinary creation

- User Experience Society Yale, Founder Building community, educating, & consulting
- The Politic, Technology Director Yale's political publication since 1947
- AnitaB.org, Student Selection Committee
   On the Student of Vision committee
- TSAI City @ Yale, Student Advisory Board Yale's official entrepreneurship & innovation center
- Yale Women's Center, PR Coordinator
   Center of 20+ groups for gender, rights, sexuality
- Float Yale Women in CS, Design Lead Yale Women and Gender Minorities in CS
- YouthHack Manila, Former Organizer
   Promoting technopreneurship in the Philippines
- Philippine Robotics Team, Member Adviser National robotics competition and research group

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CEO & FOUNDER

(JUN 2016 - PRESENT)

## Developh

DECK

Nonprofit investing in innovation for social good through education & accelerator programs in developing ASEAN nations impacting >70,000 young people

- Organize the Philippine's first youth accelerator: outreach to provide pathways in tech for underserved students through offline & online programs and corporate/government/academic collaborations; manage investment fund with student scouts & partner VCs offering >\$5000 in grants and pro-bono services; design curriculum, acting product manager for over 8 incubatees
- Direct programming implemented in 10+ countries from hackathons to startup weekends; connected over 200+ students to career opportunities in tech; analyze & advise policy/pathways for Philippine student technopreneurship

TECH & PRODUCT DESIGN INTERN

(JUN 2019 - AUG 2019)

## Rappler

Leading Manila-based news platform; first technology intern in a fast-paced environment developing an internal doc tool for the newsroom

- Developed & shipped a web application on Wiki.js from user research, mockups and iterative prototyping, to optimization & deployment on Docker
- Iteratively designed new modules and templates; wrote onboarding and maintenance documentation for new features and materials; streamlined authentication with existing systems and refactored Wiki.js database, CMS, and editor for ease of user access primarily with Figma (prototyping), Node.js, and Vue.js

**#EARLYBIRD PARTICIPANT** 

(MAY 2019)

## **Twitter**

One of thirty-five selected from over 5,000 to attend a five-day program at Twitter • Collaboratively researched, designed, implemented, and pitched a new

 Collaboratively researched, designed, implemented, and pitched a new software feature to senior leaders under close mentorship from engineers

SOFTWARE & DESIGN FELLOW

(SEP 2018 - MAY 2019)

## Luminus, Yale Helix

IoT-driven medical storage solution system targeting healthcare inefficiencies in hospital supply chains with HealthHavenHub and Yale School of Medicine

- Led development of MVP product decreasing time spent in supply rooms by 300%; leading front-end engineering, and product design for mobile/web app on React, Firebase, and Flutter for first release in <2 months; while conducting workshops for organization members on development and research practices
- Facilitate user research and usability trials with healthcare practitioners & providers; designed, presented, and approved new features for MVP based on user testing sessions; create mockups & prototypes; onboard potential adaptors

STUDY ABROAD & WEB DEVELOPMENT INTERN

(APR 2017 - MAY 2017)

## Edukasyon.ph

- Designed multimedia for Study Abroad fair; performed on-ground and target marketing through Mailchimp, AdSense, & Facebook increasing reach by 300%
- Performed UI/UX research & design under the development team for the Study Abroad website, increasing user conversion by 230% on landing page

PROJECT

(SEP 2016 - MAY 2018)

### **Batid**

Sociopolitical citizen security app for digital humanitarianism using social media streams (Twitter, Instagram, Facebook) and crowdsourcing to report incidents

• Lead project management, product design and front-end development on Firebase, Azure, React, leaflet.is; awarded by Microsoft Imagine Cup