Chiara Amisola

Creative design & product for impact

WEBSITE
chia.dev

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↗ EDUCATION

Yale University (EXPECTED MAY 2022)
Computer Science & Art (3.54 / 4.0)

↗ SKILLS

Code — HTML/CSS/Sass, JavaScript, Vue, React, Node.js, Python, C

Design — Adobe CC, Figma, Sketch, Invision, p5.js, WebGL, Unity, Wireframing & Mockups, Prototyping, Usability Testing

↗ HONORS

- 2020 Yale Arts & Media Innovation Award Winner
- 2019 Yale TSAI City Accelerator Fall 2019 Fellowship Participant
- 2019 Speaker @ Grace Hopper Celebration, Hopper Down Under
- 2019 We Are Family Foundation Global Teen Leader
- 2018 Women of Silicon Valley Feature
- 2018 Student of Vision Award, spoke at AnitaB.org GHC Keynote
- 2018 Microsoft Imagine Cup National Top 3 Finalist, Philippines

↗ SELECTED WORKS

Iboto.ph — Voter education and reporting for the Filipino masses, garnering >5m hits in less than 3 weeks. React & TypeScript.

Technology.ph — Designing & editing a twice-a-month digest on creativity & tech for >400 readers (launched Jan 2020).

Round — A digital experience on introspection and navigation. With Sockets, Node.js, & Firebase.

Batid — Citizen security web app aggregating social media & crowdsourcing for civic engagement and safety. Azure, React, & Globe Labs APIs. Microsoft Imagine Cup Finalist.

Also writing on computational justice, building indie games & narrative fictions, and exploring Southeast Asia's tech systems—chia.dev.

Rappler — Tech Intern JUN 2019 - AUG 2019

→ Developed an internal web application streamlining newsroom documentation and collaboration utilizing Node.js & Vue atop of Wiki.js for cross-functional teams.
→ Redesigned front-end systems (dashboard, CMS, editor) and implemented interface & usability changes, handling user research, benchmarking, &

Twitter — #EarlyBird MAY 2019

→ 1 of 35 rising sophomores from >5,000 applicants designing, engineering, and pitching feature concepts to senior leaders at Twitter over a week.

Luminus, Yale Helix — Fellow SEP 2018 - MAY 2019

→ Led development of web app MVP decreasing time spent in supply rooms by 75% over a 2-month period @ the HealthHaven Hub. Built with React & Firebase.
→ Facilitated organization-wide workshops, team alignments, and design sprints with healthcare practitioners & providers. Built design system and prototypes, refining product through usability tests, field studies, and >100 user interviews.

Edukasyon.ph — Design Intern APR 2017 - MAY 2017

→ Produced mockups & prototypes for the web platform's redesign, participating in handoffs. Researched UX-centric competitor analyses across edtech markets, defining new team KPIs. Designed print & digital marketing materials.

↗ BEYOND

Developh — Founder

→ Scaled nonprofit accelerating student-led tech for social good to impact >75,000 youth with programming in 10 countries (hackathons, game jams, online courseware). Lead team of 42 remote core, co-designed brand identity and developed internal tools & platforms. Connected >200 students to careers in tech, build network of >50 partner communities, presented at >40 tech events.
→ Direct first student-centric accelerator in SEA, managing venture portfolio and product growth of 8+ student teams in our incubator. Establish and manage relations with incubators, investors, corporations, and educational institutions. Oversee research & advisory of technology education development in the Philippines.

User Experience Society - Yale — Founder & President

→ Founded first UX-centric undergraduate design organization at Yale. Construct creative design + engineering + UX curriculum; led engineering and project development for two client organizations in Fall 2019.

Yale Center for Collaborative Arts & Media — Fellow

→ Youngest fellow building & engineering interdisciplinary creative projects. Curating exhibition & digital archival, developing Yale open-source initiative, and preparing community talks & events on creative code, computational justice, & more.

Center for Innovative Thinking at Yale — Student Advisory Board

→ Advising development of entrepreneurship and innovation program across Yale's schools, focusing on design and the intersection of technology & the arts. Organizing Yale's largest interschool innovation marathon.