# David Albán Hidalgo

Multidisciplinary educator at the intersection of technology, social justice, and policy

#### **EXPERIENCE**

#### Lead Teacher | StreetCode Academy, Menlo Park, CA

(November 2020 - Present)

- ➤ Developed online, synchronous curriculum in Scratch platform for 6–12-yearold students introducing key computer science concepts through making interactive experiences (video games). Class Name: Jr. Game Development
- ➤ Managed virtual after-school learning space for 20-25 students

### **Associate Teacher (Computer Science) | The Nueva School,** San Mateo, CA (August 2020 – Present)

Collaborated in developing lessons, creating curriculum, assessing and instructing students of The Nueva School (grades 9-12). Courses taught include: Introduction to Computer Programming, Introduction to Video Game Development, Designing with Impact and Video Games Workshop

### **Program Coordinator | Aspen Tech Policy Hub,** San Francisco, CA (September 2019 – August 2020)

- ➤ Led day-to-day project management for ~12 concurrent tech policy research projects. Set deadlines and deliverables to ensure successful completion.
- ➤ Led organization of events for 100+ people, including high level nonprofit executives & government officials, including online web seminar series.
- Managed communications, including social media channels with over 3000 subscribers/ followers. Helped grow social media following ~76%.

### **Tech & Innovation Analyst | Mayor's Office,** San José, CA (July 2018 – July 2019)

- > Built custom-designed websites, porting to custom WordPress templates.
- Researched and advocated for technology related policies, including digital inclusion and state-level broadband deployment policy.

### **Research Assistant | American Studies @ Stanford,** Stanford, CA (June 2016- August 2016)

- Organized, fact-checked & prepared footnotes/references for Dr. Ana Minian's award winning manuscript for her book, *Undocumented Lives*.
- > Conducted archival legal research in Mexican and U.S. official records
- > Helped transcribe and digitally organize 160+ hours of oral history interviews

### **Software Engineer/Program Manager Intern (Explorer) | Microsoft,** Redmond, WA

(July 2015 - August 2015)

Collaborated with intern team to design, manage and implement a prototype of a cross-platform graphics library, wrapping C code and C# library

#### **EDUCATION**

### Stanford University, Stanford, CA

(Sept. 2013- June 2018)

M.A. - Latin American Studies

**B.S.** - Symbolic Systems (Learning Concentration)

B.A.H. - Comparative Studies in Race and Ethnicity (CSRE), with Honors

> Thesis: Jane La Virgen: Racial Capitalism and The Transnationalization of a Telenovela

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#### **SKILLS**

+Proficient; ✓+Learning; ✓Exposure

#### RESEARCH

+: Policy Research, Ethnographic observation, interviewing,
Transcription, Translation
(Spanish), UX/UI Research
✓+: Survey design

#### **COMPUTER SCIENCE**

+: Java, C#, HTML/CSS, TDD, WordPress, OOP, Python 
✓+: JS, Unix Systems, 
ArcGIS/QGIS
✓: C, PHP, SQL, R, Tableau

#### **LANGUAGES**

Spanish (Native Speaker)
French (ILR Level 3)
Quechua (ILR Level 1+)

#### **AWARDS / FELLOWSHIPS**

#### **Community Impact Fellowship**

Stanford/San José, CA 2018 - Present

### Outstanding Graduate Mentor Award

Stanford, CA 2018

# **Ernesto Galarza Prize for Undergraduate Research**

Stanford, CA 2017

## Foreign Language and Area Studies Fellowship (FLAS)

Stanford, CA/Cusco, Perú 2017-2018