

RICHARD F. HARTNELL

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PROFESSIONAL SUMMARY

An ever-curious polymath pursuing breadth and depth of knowledge across science, technology, and the arts. Full-stack developer, life scientist, copywriter and editor, live and studio A/V producer, musician and movement artist, and producer of live events. Passionate about knowledge, sustainability, and consciousness.

TECHNICAL SKILLS

Adobe Photoshop || Adobe Premiere || Asana || Bootstrap || CSS3 || Dependency Injection || Divi || Final Cut Pro
Git/GitHub || Google Suite || HTML5 || HPLC || Java || JavaScript || LC/MSMS || Microsoft Office || OBS || Python
qPCR || Spring Boot || Spring Data JPA || Spring Security (JWT) || SQL || Unit Testing || Wordpress

EXPERIENCE

Lookout Arts Quarry | Bellingham, WA

Feb 2022 – Present

Grant Writer

- Collaborating with a small team that's won >\$50,000 in arts and ecology grants
- Automating and cleaning up departmental documentation with Python
- Editing photos, video, and other media in Adobe Creative Suite and similar software

Self | Remote

Sep 2019 – Present

Online Consultant

- Editing audio and video for a variety of applications, including live event production and livestreaming
- Engineering livestreams for live, hybrid, and virtual events on Twitch, Crowdcast, YouTube, Facebook
- Designing, hosting, deploying, and maintaining websites
- Reached the top 1% of streamers on Twitch.tv during the COVID-19 lockdown

MAPS Public Benefit Corp. | Remote

Nov 2019 – June 2020

CMC & Project Management Assistant

- Performed audits and document control for IMP supply in Phase 2 / Phase 3 clinical trials
- Supported shipping logistics and site monitoring for Schedule I substances in US, Canada, Israel
- Completed CITI training in Good Clinical Practice

EVIO Labs Berkeley | Berkeley, CA

Mar 2018 – June 2019

Lab Analyst

- Analyzed LC-MSMS and HPLC-UV data for detection of pesticides, mycotoxins, and bioactive lipids
- Directed a microbiology wing of the lab and performed qPCR assays targeting microbial contaminants
- Maintained data and IT resources including document control and LIMS

LANGUAGES

English (native), **Spanish** (conversational), **German** (small talk)

EDUCATION

University of California, Santa Cruz

B.Sc., Cognitive Science (highest honors) and **Neuroscience** (high honors)

Magna cum laude; 21st Century DaVinci Scholar

GenerationUSA

Certification: Full Stack Java Developer

A 450+ hour program in HTML, CSS, JavaScript, SQL, Java, and Git.

University of Helsinki / MinnaLearn

Certification: Building AI (advanced honors)

An online course about the algorithms that underlie modern AI.

OTHER EXPERIENCE

The Circus

Jan 2008 – Present

Independent Artist

- Considered top-tier worldwide in the rare art of “contact juggling”
- Earned artist’s residencies at Flowtoys & Vulcan Studios in the SF Bay Area
- Performed in 13 countries in North America, Europe & the Middle East
- Appearances in three documentary films and on national television in the US and UK

Bellingham Circus Guild

Jan 2016 – Present

Co-Founder / President of the Board

- Aiding and abetting a once-scrappy, now-beloved venue and collective of circus artists
- Wrote and maintained bylaws and Articles of Incorporation
- Helped create a path bringing the group to a fifteen-year career of self-sufficiency

Students for Sensible Drug Policy

Jan 2016 – July 2019

Chapter President / Board of Directors

- Earned nominations for three service awards: Best Chapter Award (twice) and Rising Star Award
- Prevented hundreds of drug-related health incidents at UC Santa Cruz via a public health campaign
- Won election to international Board of Directors in March 2017 for a two-year term
- Raised \$2,000 for the organization via sponsorships and personal donations

Kindle Northwest

2022 – Present

Workshop Director

- Curating and directing a 100-slot workshop schedule for the USA’s premier fire festival
- Overseeing travel and housing for 30+ faculty
- Saving dozens of hours annually by automating back-end of event production with Google Suite and Python

FireDrums

2012 – 2014

Workshop Director / Faculty Liaison

- Co-coordinated the largest circus conference in the USA during the early 2010s
- Managed \$10,000 budget for instructor workshops and travel
- Navigated travel and housing logistics across several language barriers