SUMMARY

Full-stack web developer with background in architecture, design and education.

WEB DEVELOPMENT PROJECTS

HYPERTAPE *hypertape.co*
Full-featured web app where users can make mixtapes using videos/tracks from YouTube, SoundCloud and Vimeo.
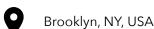- Featured on the New York Code + Design Academy <u>website</u>
- Built with Rails, JavaScript, jQuery, PostgreSQL, AWS S3 and APIs

DEL MAR ORCHID WORLD
delmarorchids.herokuapp.com
Website for an orchid business located in San Diego, CA.
- Features parallax scrolling and a jQuery gallery lightbox
- Built with Sinatra, jQuery and SendGrid API

WORK EXPERIENCE

WEB DEV INTENSIVE TEACHING ASSISTANT   JAN - MAR 2017
New York Code + Design Academy, New York City
- **Guided** students on learning to code and **troubleshoot**

LIGHTING DESIGNER   2013 - 2016
L'Observatoire International, New York City
- **Designed and engineered** lighting for world-class architecture in collaboration with renowned architects including Frank Gehry, Steven Holl and Diller Scofidio + Renfo
- **Prototyped** designs through physical and digital 3D mock-ups
- **Select Projects**
    - SteelStacks Campus (IES Award-winner)
    - Facebook Seattle Office (275,000 sq. ft)
    - Museum of Fine Arts, Houston Expansion (164,000 sq. ft)
    - John F. Kennedy Center Expansion (113,906 sq. ft)

ENGLISH TEACHER IN JAPAN   2008 - 2012
Interac, Hitachi, Japan
- **Created** original curriculum material for all age-ranges
- **Managed and trained** new ESL teacher groups (~12 pax)

EDUCATION

WEB DEVELOPMENT INTENSIVE   2016
New York Code + Design Academy

MASTER OF ARCHITECTURAL LIGHTING DESIGN   2012 - 2014
Hochschule Wismar, Germany

B.A., DRAMA: HONORS IN LIGHTING DESIGN   2003 - 2007
University of California, Irvine

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EXPERTISE

- HTML
- CSS/SASS
- Bootstrap/Skeleton
- JavaScript/jQuery
- Ruby
- Rails/Sinatra
- Photoshop/InDesign
- English (Fluent)
- Japanese (Intermediate)
- Mandarin (Basic)