## 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 website
- Built with Rails, JavaScript, ¡Query, PostgreSQL, AWS S3 and APIs

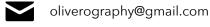
#### **DEL MAR ORCHID WORLD**

delmarorchidworld.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

# **INFC**















# **WORK EXPERIENCE**

#### WEB DEV INTENSIVE TEACHING ASSISTANT

New York Code + Design Academy, New York City

Guided students on learning to code and troubleshoot

## LIGHTING DESIGNER

2013 - 2016

JAN - MAR 2017

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

# **EXPERTISE**

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

