# **HEYA KWON**

Full-Stack Software Engineer & Designer

heyakwon.com

linkedin.com/in/heya/

github.com/heyabird
heyabird@gmail.com

206-697-7208

# **SKILLS**

### **FULL-STACK DEVELOPMENT**

Python/Django/Pandas Javascript/React PostgreSQL Mapbox.js Node.js/Express.js Ruby on Rails/Devise MongoDB SASS/CSS/HTML Testing Git/Version Control AWS/Heroku Microservices

#### **UI/UX/VISUALIZATION**

Tableau
Sketch/Figma
Responsive Design
Bootstrap/Reactstrap
Illustrator/Photoshop

# **EDUCATION**

### Wesleyan University, 2013-2017

B.A. in College of Social Studies Honors | 3.83 GPA

- Conducted interviews in 13 factories in China and wrote a <u>graphic novel</u> about modern factories as my thesis

# **AWARDS**

Women's Coding Scholarship from LEARN Academy \$10K Creative Artist Scholarship from 12Entertainment Davenport Research & Writing Grant from Wesleyan University

## **EXPERIENCE**

### Full-Stack Software Engineer Intern, Evealed Inc.

Remote | April 2020 - Present

- Used React/Javascript, Node.js, Express.js, Mapbox.js, Open Charge Map, MongoDB, and Axios to work on an electric vehicle trip routing app in a fast-paced, Agile/Kibana startup environment
- Built a charger queue management system from scratch; designed the UI/UX, built the front-end and back-end, and worked on visualizing multivariable regression data models that predict charging times and battery life
- Engaged in a weekly Sprint Planning and built/deployed my work via Heroku/AWS/Jenkins for Friday demos
- Under the guidance of architect mentor, gained understanding of different cloud services and tradeoffs

### Full-Stack Web Developer, LEARN Academy

San Diego, CA and Remote | Jan 2020 - May 2020

- Engaged in a full-time bootcamp (480+ hours coding) to learn React, Ruby on Rails, Postgresql, RESTful APIs, and related technologies using a pair-programming model
- For my final project, built a <u>movie decider app</u> (a fullstack React on Rails app with authentication and an external API), leading a remote team of four developers
- Performed Jest, Enzyme, and Rspec Testing
- Designed and coded a <u>data visualization web app</u> that shows air pollution data with Django/Python/Requests, React, Pandas, Mapbox.js, Chart.js, and Material UI

#### Full-Stack Creative Artist, Freelance

Seoul, Korea & Los Angeles, CA | July 2017 - Jan 2020

- Branded and designed logos, posters, and web/blog pages for musicians and groups like Beat Lab and KXLU
- Created custom clothing graphics for celebrity clients like Nick Young and Skyler Diggins-Smith
- Curated the third solo exhibition of artist Mee Kyung Kim and sold all 65 exhibited copies of her drawing
- DJed, produced, mixed, wrote, and made vocals for musicians including <u>partywithray</u>, <u>Penthouse Penthouse</u>, and Facebook Sound Collection while developing <u>my own</u> <u>brand</u> as a vocalist/producer