



## Nick Quandt

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### Skills

**Web Development:** JavaScript (ES6), TypeScript, HTML5, CSS3 (Bootstrap, Materialize), React, Node, Express.js, Canvas, Phaser, Python, EJS, Git / GitHub, PostgreSQL, and Sequelize

**Design:** Adobe Illustrator, Photoshop, InDesign

### Project Experience

#### **SOCIAL LIFE SIMULATOR – NOVEMBER 2019**

- Phaser-based game with JavaScript front-end allowing users to match emoji to their targets.

#### **BUSKER STREET – JANUARY 2020**

- Full-Stack app that allows users to view all street musicians performing in their area, independently add street musicians that they see, and rate street musicians.
- Utilizes PostgreSQL, Sequelize, and Mapbox to update an ever-evolving database of musicians, and view them on the map.

#### **MEET-OUT – FEBRUARY 2020**

- Full-Stack app allowing users to create and join other user-created outdoor lifestyle-based events.
- Written in TypeScript with a Node / Express back-end attached to a Mongo database, allowing users to easily add custom events and track them on an in-app map.

### Previous Experience

#### **CNC Department Lead at Western Neon      June 2018 - October 2019**

- Programming, operation, and maintenance of CNC Equipment, lead projects through CNC department to support a full-staff metal fabrication shop and ensure project fulfillment through scheduling and pre-manufacture troubleshooting. Streamlined CNC department through creating processes and organizational methods to decrease waste, and increase profit margin over the course of hundreds of projects.

- Fabricated large-scale electrical sign projects for the greater Seattle area, including the assembly of Signs of the Times best large project of 2019; the Lapis Theatre at Hugo House, all PCC interior and exterior signage for their ongoing rebrand, and the ambitious art installation "SCREENS", which was delivered before-deadline and is on display at the Bellevue Museum of Art.

**Laser & Engraver Operator at Waypoint Sign Company April 2013 - June 2018**

- Programming, operation and maintenance of CNC engraving and laser equipment to supply material and support to a diverse range of finishing professionals. Defined safety guidelines and regulations through the solvent-print, laser, and CNC engraving departments.
- Maintaining several project timelines at once to ensure on-time project delivery, allowing clients to validate their Certificate of Occupancy and open their doors to tenants.

## Education

**General Assembly** – Software Engineering Immersive

Full-stack web development graduate in intensive, 12-week, 480+ hour program.