# Sky Rose

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## Work MBTA Customer Technology

Full Stack Software Engineer - Website

- Boston, MA July 2017 - Nov 2017
- Contributed before and after launch of new website in Sept 2017.
- Made several parts of the site more accessible.
- Allowed several parts of the site to be updated via the CMS instead of requiring code changes, which speeds up the release of new information.
- Increased reliability.
- Saved money by reducing calls to the Google Maps API.
- Surfaced alerts and other actionable information in the trip planner.
- Interviewed new candidates.

Glides Project - Improving access to information for Green Line operations

• Interviewed Green Line inspectors, dispatchers, and supervisors to find what information would be useful to them.

Dec 2017 - current

HubSpot

Software Engineer

Cambridge, MA June 2016 - Nov. 2016

#### Involvement

# Inman Square Neighborhood Association

- Active member since its beginning in Fall 2016.
- I've been particularly involved with ISNA's feedback on the Inman Square intersection redesign.

#### Somerville YIMBY

• Active member since October 2017.

## Davis Square Neighborhood Planning

• Attended and gave feedback at multiple public meetings this fall.

# Bike Advocacy

• Attend many public meetings in Somerville, Cambridge, and Boston to advocate for safe biking infrastructure.

# Projects

# Pedestrianized Davis Square Hypothetical Design

github.com/skyqrose/davis-sq-redesign

- Imagined what Davis Square would look like if Elm St was pedestrianized.
- Sought feedback from community members.
- In the future, I plan on making a version that would allow bikes and/or local traffic on Elm St.

#### **Dudley Station Bus Platform Map**

skygrose.github.io/dudley-station-map

• Made a map of Dudley Station because I kept getting lost there while making bus connections.

# Twitter

twitter.com/skygrose

- Involved in the Boston urbanism and transit community.
- I discuss and advocate for transit, walkability, bikability, and policies that will lower housing prices.

# Education

# Carnegie Mellon University

Computer Science Major

Pittsburgh, PA May 2016