Megan E. Lee

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Professional Statement

Former product analyst turned software engineer seeking to build a more equitable world through code. Specializing in JavaScript, Node.js, React, SQL, and complex systems. Driven by passionate, committed teammates.

Relevant Experience

General Assembly   2020-2020
Software Engineering Fellow
- 12-week, 800+ hour program of instructor-led training and personal study focused in JavaScript, Node, Express, React, PSQL, Ruby, Rails, HTML5, CSS3, Git/Github.
- Projects
    - UpReads
        - Full stack book discovery app with a social justice tilt.
        - Technologies used: React, Express, PSQL, Google Books API.
        - https://upreads.herokuapp.com
    - Covid Tracker
        - Provide users frictionless access to Covid information for US states of interest.
        - Technologies used: React, Express, PSQL, React Chart JS 2, Chart JS, Moment.
        - Group project built in 1 week sprint.
        - https://uscovidtracker.herokuapp.com
    - Beta Boulders
        - Rock climbing API and CRUD app: climbing search engine and personal tracker.
        - Technologies used: Express, JavaScript, PSQL, HTML5, CSS3, Flexbox.
        - https://quiet-taiga-45663.herokuapp.com
    - pokeBattle
        - Single-player Pokemon battle game.
        - Technologies used: JavaScript, HTML5, CSS3, Flexbox.
        - https://megselayne.github.io/pokeBattle

Hopper
Product Analyst, Cambridge, MA   2018-2020
- Worked on cross-functional product teams to drive airline revenue and create new supply.
- Developed market strategy for projected $40 reduction in user prices for new provider A/B test.
- Created revenue SQL data source and sales KPI dash to enable self-serve, forecasting, and negotiations.

Hotels Supply Product Manager, Cambridge, MA   2018-2018
- Managed migration, standardization, and implementation of 2,000 record hotel inventory database.
- Ran weekly standup with design, sales, and supply to launch over 1,000 curated hotels, 20 hotel markets and hundreds of neighborhoods.
- Managed and trained supply intern in database management and business analysis.

Traveler Experience (TX) Product Manager, Cambridge, MA   2017-2018
- Reduced TX volume by 5% by launching Self-Serve Void for users to cancel in-app within 24 hours.
- Managed platform migration with third party engineering and two system redesigns to support teams in Manila and Montreal.
- Collaborated with Product and Data Science to launch data warehouse to track feature impact on TX volume.

Skills

JavaScript, SQL, HTML5, CSS3, Node, Express, React, Pandas | Tableau, Amplitude | Certified ScrumMaster

Education

Rhodes College, Memphis, TN
B.A. in English, Minor: Gender and Sexuality Studies