Brent Arimoto

Full Stack Software Engineer

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TECHNICAL SKILLS

- Javascript
- Python
- React
- Express
- Flask
- Redux
- Node.js
- SQLAlchemy
- Pug
- Postgresql
- Alembic
- Jinja

PROJECTS

Songaku (https://songaku.herokuapp.com/)
April 2021 – Present
- A SoundCloud inspired website letting users upload, listen to, comment on, like, and organize music.
- Frontend React/Redux lets authorized users interact with music quickly and efficiently
- Backend Express/Postgresql/AWS lets users store their music information on the Songaku database

PROFESSIONAL EXPERIENCE

Ayoob & Peery Plumbing Company | San Francisco, CA
Mechanical Designer | *Nov 2018 – Jan 2021*
- Designed efficient, code compliant, and minimal cost fire protection/plumbing systems for new and existing construction
- Developed blueprints, calculations, and 3D models for coordination and onsite use
- Revamped design structure to boost per job productivity
- Created models and blueprints that streamlined bidding and prefabrication process of plumbing systems

EDUCATION

App Academy Software Engineering Bootcamp
Jan 2021 - June 2021
24 Week Engineering Immersive

The George Washington University
Washington, DC
Aug 2014 - Aug 2018
BS, Mechanical Engineering

LANGUAGES

- Japanese

OTHER SKILLS

Proficient:
- AutoCAD | AutoCAD MEP | Navisworks | SolidWorks | MATLAB | Solid Edge | COMSOL

Experience with:
- LabView | Pro-E | Lathe | Mill | CNC Machine | Drill Press

Miscellaneous:
- Mechanical Keyboard & 3D Puzzle Enthusiast | Vocal Percussionist