KELSEY SMITH SOFTWARE ENGINEER

256-289-0495 | Brooklyn, NY

Dedicated professional driven by intellectual curiosity. Seeking a role to utilize my creativity, technical skills, and leadership experience to collaboratively develop technology with tangible impact.

TECHNICAL SKILLS

JavaScript(ES6+), Node.js, React, Redux, RESTful API, HTML5, CSS3, GraphQL, Jest, Mocha, Jasmine, Express

TECHNICAL PROJECTS

CONVERGE | DECEMBER 2021 | converge-app.com

Full Stack Developer and Project Manager | ReactJS | Node/Express | Phaser | Socket.io | WebRTC | PeerJS

- 2D Virtual Office with proximity video chat utilized by WebRTC and PeerJS
- Wrote Socket.io events to synchronize many user events enabling real-time interactions
- Led team of 4 engineers through Agile methodology for workflow management

PEACH STUDIO | NOVEMBER 2021 | peach-studio.herokuapp.com

Full Stack Developer and Project Manager | ReactJS | Node/Express | Redux | PostgreSQL | Sequelize

- An e-commerce web application that allows authenticated users to browse, filter and purchase modern furniture
- Utilizing React as a framework, managed states using Redux integrating express RESTful APIs
- Conducted daily stand-ups and peer code reviews with 3 other developers

PROFESSIONAL EXPERIENCE

CLINICAL RESEARCH NURSE | NYU Department of Medicine | NY,NY | 2020-2021

- Ensured quality standards are met for patient data in clinical databases through data cleaning processes and data audits
- · Coordinated and designed systems to collect data, supervised data managers and interfaced with agencies and groups related to the research process

SURGICAL NURSE MANAGER | Park Avenue Surgical Center | NY,NY | 2016-2020

- Supervised teams of 10+ clinical staff while maintaining turnover rate below 2%
- Improved patient satisfaction scores by over 40% through staff development
- Created learning materials for providers, staff, and patients on the technologies and provided ongoing education demonstrations

NEUROPSYCHIATRY PRACTICE MANAGER | The Institute of Integrative Psychiatry | NY,NY | 2012-2018

- Increased accounts receivable, reimbursement amounts, and reduced turnaround time through proper documentation and research of current insurance standards
- Decreased expenditures 15% by implementing inventory controls and standardizing procedures
- Assisted in the development and documentation of care protocols and patient education material

EDUCATION

FULLSTACK ACADEMY | NEW YORK, NY | DECEMBER 2021 --- Software Engineering Immersive Program Senior Panelist - Selected by Program Director to speak to incoming Fullstack Students for Q&A

AUBURN UNIVERSITY | AUBURN, AL | MAY 2012 --- Bachelor of Science in Nursing - RN-BSN