

Kayla Williams

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Experience

Software Engineer II - *Own Up, Boston March 2023 - Present*

Software Engineer I - *Own Up, Boston March 2021 - March 2023*

Associate Software Engineer - *Own Up, Boston September 2020 - March 2021*

Software Engineer Intern - *Own Up, Boston July 2020 - September 2020*

Key technologies: JavaScript, TypeScript, React, Node JS, Tailwind, Preact, Redux, AWS CloudFormation + CodeBuild + Lambda + Step Functions, Jest/Given, Storybook, Chromatic, Github Actions, Github/Git, Gatsby,MySQL, DynamoDB

- Agile Kanban environment
- Peer-reviewed pull requests
- Implement front and back end features, chores and bug requests
- Implement software that complies with coding standards and established technical design.
- Deliver working code with thoughtful test coverage
- Cover tech support and manage sentry alert errors

Teacher - Coding 101 - *Dessalines STEAM Academy, Upton Dec 2022 - June 2023*

Key Technologies: javascript, html, css

Teaching grades 6 -8 intro to javascript, CSS, and HTML in a coding 101 class using code pen. Students design and create their own To-Do list as well as mini design experiments and will work towards creating their own mock website.

Software Engineer Teaching Assistant - *Stack Education, Boston July 2020 - March 2021*

Key Technologies: Javascript, MySQL, Node.js, Git/Github, AWS, HTML, CSS, Express.js, Pug.js, Mocha, React

- Helping students with exercises & issues during class time. Grading student assignments and sharing feedback.

Additional Experience

Nanny- *Self-Employed December 2016 - September 2017 | May 2018 - October 2019*

Lead Teacher- *Bright Horizons Central Square September 2017 - May 2018*

Teaching Assistant - Programming Java and C - *Brandeis University Fall 2015*

Education

General Assembly Software Engineering Immersive - December 2019 - March 2020

Completed a 13-week , 600+ hour immersive software development program in which I developed 4 full-stack web applications utilizing industry best practices.

Key Technologies: HTML, CSS, JavaScript, Ruby, SQL, Bootstrap, Sass, jQuery, React.js, Node.js, Express.js, Mongoose, Rails, Handlebars.js, Git/Github, Atom, RESTful APIs, MongoDB, PostgreSQL, Heroku, AWS

Brandeis University - Bachelor of Arts in English 2016

Highlighted Courses:

Intro to 3D Animation, Programming: Java and C, Advanced Programming Techniques in Java, Data Structures and the Fundamentals of Computing