

Aaron Williams

Full Stack Web Developer

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[Portfolio](#) | [GitHub](#) | [LinkedIn](#)

SKILLS

HTML | CSS | LESS | JavaScript | React | Redux | Node.js | Relational Databases: SQLite | Express | Authentication | Python | Flask | Unit Testing: Jest and React Testing Library

PROJECTS

[Get2It - Front End and Back End Developer](#)

[GitHub](#)

Get2it helps the users keep track of tasks they need to complete during the day.

HTML | CSS | JavaScript | React | Redux | Node | Jest

- Designed "Categories" field for tasks requiring adjustments on the front end and the back end
- Built the ability to filter tasks by date or by category
- Created a Redux testing utility then used it for testing on the front end using Jest

[Developers Desk: Help Ticket - Front End Developer](#)

[GitHub](#)

Allows users to submit a help ticket for tech support and it also allows experts to respond to these help tickets.

HTML | CSS | JavaScript | React

- Employed authentication tokens and protected routes for security
 - Constructed complete CRUD functionality for students and helpers
 - Applied react-router-dom to create routes and links
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EXPERIENCE

Berkeley Ophthalmology Medical Group, Berkeley, CA

June 2020 - July 2020

Web Developer

- Redesigned and updated offices outdated website
- Created a website that is accessible for vision impaired and responsive for viewing on mobile devices
- Implemented JavaScript to make website more user friendly

Alameda Unified School District, Alameda, CA

January 2000 - June 2021

Chemistry Teacher

- Managed a class of 35 students. Tasks included creating a productive environment
 - Communicated with parents and students via email, phone, or face-to-face
 - Created lesson plans, taught content, grade papers, and maintained a gradebook
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EDUCATION

Lambda School, Remote

July 2019 - October 2020

Full Stack Web Development & Computer Science [Certified](#)

- Lambda School is an accelerated program with an immersive (full-time, 40+ hours/week) hands-on curriculum with a focus on computer science, software engineering, and web development

University of California, Berkeley

June 1996

Bachelor of Science - Chemistry

- A degree in chemistry includes studying advanced levels of math and physics in addition to chemistry courses