

# Danny Collan

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## SKILLS

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Java, C, C++, Python, JavaScript, Ruby, HTML5, CSS, JSON, XML, Angular, React.js, Redux, Webpack, Babel, NPM, PHP, Spring Boot, ASP.Net, C#, Azure, AWS, GCP, PostgreSQL, Swift, Servlet/JSP, Tomcat, Apache, Oracle, Bootstrap, jQuery, MySQL, MongoDB, Node.js, Express.js, REST APIs, GraphQL, Agile development, Data Structures, Algorithms, Git, Github

## PROJECTS

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### Todo Task Manager | January 2024 – Current

- Collaborating with team to construct task manager website using React.js, TypeScript, GraphQL, Material UI, MongoDB, Node.js and Express.js
- Applying troubleshooting skills to quickly uncover errors and work to deliver robust and efficient system for creating new to-do tasks

### Social Goals Tracker | October 2023 – November 2023

- Applied collaboration skills to build goal tracking website using Node.js, TypeScript, MySQL, Handlebars, Sass, and Express.js
- Applied backend development skills to create robust and efficient system for goal tracking

### JoyFindr | September 2023 – October 2023

- Developed API gaming website using HTML, CSS, and JavaScript, integrating APIs from RAWG.io and Giphy
- Demonstrated strong problem-solving skills and applied analytical mindset to deliver seamless user experience

### Kryptorun | November 2022 – January 2023

- Developed cryptocurrency blockchain website using React.js for its front-end and Solidity for its back-end
- Enabled Ethereum users to send currency to other accounts, with all transactions securely stored in Etherscan

### DCollan Headwear | September 2022 – October 2022

- Created full-stack mock e-commerce site using React.js for its front-end and Sanity for its back-end
- Implemented on-click purchases and processed transactions through Stripe payment gateway

### Charms CRUD Application | June 2022 – August 2022

- Built CRUD website using React.js for its front-end, MongoDB for its back-end, and Heroku for its deployment

## EDUCATION

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### Certificate - Full Stack Coding Bootcamp

July 2023 - Current

*UC Berkeley Extension, Berkeley, CA*

### Bachelor of Science (B.S.) - Computer Science

Aug 2019 - May 2021

*San Francisco State University, San Francisco, CA*