

Ivana Djordjevic

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Detail-oriented professional with a degree in Neurobiology, Physiology & Behavior and a track record of optimizing laboratory workflows. Proficient in problem-solving and communication, I'm transitioning into software engineering to apply my analytical skills and passion for learning to coding challenges. Eager to contribute to the software development field.

Technical Skills

Frontend: *HTML5, CSS, JQuery, Javascript, Bootstrap*

Backend: *MySQL, MongoDB, Express, ReactJS, Node*

Projects

Traveler's Event Forecaster | <https://github.com/Ivana-Djordjevic/travelers-event-forecaster> | <https://ivana-djordjevic.github.io/travelers-event-forecaster/>

- *The app projects forecasts + events in a given city*
- *It helps people plan camping trips. I was responsible for: the forecast using the openweathermap API, the HTML and CSS of the app.*
- *Tools/Languages: Javascript, CSS, HTML*

Work Experience

California Seed and Plant Lab

2020-2023

Lab Tech III

Pleasanton CA

- *Set up and ran quantitative and conventional PCRs. Analyzed and interpreted the results, including qPCR curves and electrophoresis gels.*
- *Troubleshoot assays and equipment issues.*
- *Created and maintained primers inventories to facilitate and improve workplace efficiency.*

Pacific EcoRisk

2018-2020

Lab tech II

Fairfield CA

- *Performed water chemistry analysis*
- *Culture maintenance of Ceriodaphnia and animal husbandry*
- *Client sample pickups, client sample login; composited and loaded client sediment tests.*

Education

University of California, Davis

March 2024

Full Stack Flex Web Development Bootcamp Certificate

University of California, Davis

December 2017

Bachelor of Science in Neurobiology, Physiology & Behavior