Kevin Dias

Full-Stack Software Engineer

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

Warwick, RI

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Inspired by the complexities of the web, its design, and its integration to create intuitive, clear, and concise user experiences. Writer-turned-engineer focused on developing excellently communicated web stories for a diverse set of user backgrounds.

Education

General Assembly, June 2022, remote

A.S. Computer Science, May, 2021, Community College of Rhode Island – Warwick, RI

B.A. Literary Arts, 2010, Brown University – Providence, RI

Skills

Languages: CSS, HTML, EJS, JavaScript, JQuery, Python, React
Frameworks: API Implementation, Bootstrap, Bulma, Django, Express, Node.js
Databases/Repositories: ERDs, GitHub, MongoDB, PostgreSQL
Potpourri: Excellent communication skills, meeting facilitation, mental health First Aid, mentoring

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Work Experience

General Assembly Fellow, March 2022 - June 2022
- Developed a [browser-based card game](#), employing HTML, CSS, JavaScript and JQuery.
- Created an [Instagram-like site](#) utilizing the MEN stack (Mongoose, Express, Node), styled with the Bulma CSS framework, and deployed using Heroku
- Produced a [Final Fantasy™ fan site](#) applying the MERN stack (Mongoose, Express, React, Node), complete with user authentication through the application of React Redux
- Constructed a [Board Game Geek-inspired site](#), using Django/Python and BGG.com's API

Community College of Rhode Island, August 2016 - June 2021
Administrative Assistant to the Dean of Health and Rehabilitative Sciences
- Redesigned 13 health science programs' hard-copy admissions requirements for the web, increasing applications per program by a minimum of 30%
- Coordinated COVID testing event for 800+ students and staff, collaborating with the Department of Health and school leadership, completing task within 30 days

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Volunteer Work

Youth-to-Youth Leadership Program, 2002 - Present
- Fostering leadership, teambuilding, communication and problem-solving skills in an active, hands-on, fun, positive group environment with a focus on facilitation/mentorship
- Staff trainer, educating youth and adults on proper facilitation techniques, how to respond to difficult group dynamics and uncomfortable situations, and to help direct the 4-day event with over 500 individuals in attendance