JAMES TEDESCO

Web Developer



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SKILLS SUMMARY

- JavaScript
- CSS
- HTML
- Git
- Nunjucks
- Netlify

EDUCATION

University of Vermont

Political Science & French | Aug 2018 – Present

Honors College thesis on what influences student civic engagement.

Université de Caen

French Language | Jan 2022 - Present Studying A2/B1 French.

AWARDS RECEIVED

- U.S. Dept. of State: Gilman Scholarship
- Honors College Career
 Development Award
- Guzak Endowed College of Arts
 & Sciences Internship Fund

CAREER OBJECTIVE

Freelance developer with front-end development experience using JavaScript. I have completed projects related to SSG, serverless functions, serverless databases, and browser APIs. I am looking for a role in Paris where I can commit to a team and learn from other experienced developers.

DEVELOPMENT PROJECTS

UVM Votes Website | 2022

Deployed over Netlify with a build trigger from Github, used SSG to compile a website with blog features made available through a CMS. Included MX file email forwarding and form submission features on the site.

Playing Cards During Covid | 2021

Wrote a live-time card game with Firebase for any number of players, including game administrator functionality.

Colorify | 2020

Wrote a browser extension which searched all visited pages for instances which match recognized CSS color names, then highlighting each identified word in its appropriate color.

Unwaitlist.io | 2020

Deployed over Azure, wrote a Node.js app to poll university data every 5 minutes for course availability. The Google Sheets API was used as a backend for public requests.

Vermont BIPOC Businesses | 2020

Convert Excel data to YAML, made accessible via a searchable website and CMS for restaurants in the early days of Covid-19.

WORK EXPERIENCE

National Director of Civic Education | 2020-Present

Serve as a director on the board of a national nonprofit, crafting data-based analysis for 70 chapters around the U.S.

Tufts University Researcher | 2021–2022

Publish research for the Institute for Democracy & Higher Education on voter behavior disaggregated by gender, ethnicity, and field of study.

Director of UVM Votes | 2020–2022

Create and direct initiatives targeting the students with a data driven approach, doubling voter turnout. Transitioned university to a non-cyclical model of civic engagement.