

Daniel Sack

dsack7@gmail.com

Portfolio: [DanSack.dev](#) | GitHub: [DanPete](#) | LinkedIn: [Dan Sack](#)

Skills

Front End

JavaScript | React | Redux | Rails | HTML/Sass/CSS |
Shopify | Liquid | WordPress | Squarespace | Gatsby

Back End

Node.js | Ruby | PostgreSQL | MongoDB | GraphQL |
Hosting | D3 | Linux & Ubuntu | Git

Relevant Experience

SAIO, Shopify Theme and App Agency, *Front-End Developer*

Mar 2019 - Present

- Developing design and functionality for custom theme builds and tweaks using HTML/SCSS, JavaScript and Liquid.
- Using React to build front end and design of Shopify apps and assisting with back end development including database and API endpoints setup.
- Evaluating and analyzing Shopify themes to provide solutions related to speed, design and UX.
- Prompt, consistent and attentive communication with clients and project leads.

Freelance Web Development

Jan 2017 - Present

- Creating and modifying custom WordPress, Shopify, and Squarespace sites.
- Setting up hosting, email management and domains including DNS and redirects.
- Integrating Google Tag Manager, Google Ads and Facebook/Instagram Ads, Lazy Loading, and pagespeed improvements.

Maria International School of Bucharest, *ICT Teacher*

Aug 2018 - June 2019

- Taught computer programming and computer science to Key Stage 2 classes.
- Included content: HTML/CSS, sorting algorithms, using software to manage data, content creation, and more.
- Implemented data-driven assessments and methods to transition KS1 students to KS2.
- Established new curriculum and schemes within National Curriculum standards for Key Stage 2.

Projects

Calendar Deals App, [SAIO Apps](#)

- Implemented frontend UI with React to create easily customizable daily sales with personalized call-to-actions, such as products and email signups.
- Used React state management to handle form events, schedule daily offers, and communicate with APIs.

Custom Shopify Theme, [Desert Pearls](#)

- Used Shopify's Slate framework, inspired by create-react-app, to develop a custom Shopify theme with JavaScript, HTML, and SCSS.
- Focused on creating many customizable settings so the client could reuse the theme with other jewelry and clothing lines.

Education & Certifications

App Academy Open

Nov 2019 - Present

Full Stack Developer Track

- Related coursework: Javascript, React, Ruby, Rails, SQL, Node, GraphQL

FreeCodeCamp

Full Stack Certification, Responsive Web Design, JavaScript Algorithms and Data Structures, Front End Libraries, Data Visualization, APIs and Microservices, Information Security and Quality Assurance

University of Colorado, Colorado Springs

Graduated: May 2012

Bachelors of Arts in English with Teacher Education Licensing Program