ADOLF SCHMUCK

San Diego, CA adolf.schmuck@gmail.com

Portfolio: adolfschmuck.com GitHub: github.com/answebdev Linkedin: linkedin.com/in/adolf-schmuck

TECHNICAL SKILLS

React, JavaScript, HTML, CSS, Bootstrap, Media Queries, jQuery, Git, command line, GitHub, Node, NPM,
 Express, MongoDB, APIs, JSON, REST, Postman, Chrome Dev Tools, Heroku, Netlify.

PROFESSIONAL EXPERIENCE

Our National Conversation | Front-end Developer, Intern | Remote

SEPTEMBER 2020 - PRESENT

- Collaborating with technical lead and team of developers, design team, and CEO to build a new large-scale website from scratch using React, JavaScript, HTML, and CSS.
- Translating Figma designs into functional interactive and responsive pages on the client side.
- Creating reusable components, implementing form validation, and adding functionality to search filters used in multiple components.
- Implementing client-side routing with React-Router, achieving navigation without any page refreshes.

Grossmont College | Professor Adjunct | El Cajon, CA

JANUARY 2016 - PRESENT

- Developing, organizing, and delivering well-developed lesson plans with attention to detail and creativity.
- Collaborating with colleagues to fully assist students registered in corequisite courses.

PROJECTS

CoderGuides | Front-end Developer | Live Site | GitHub

A front-end React website dedicated to quides and notes on various topics related to web development.

- Utilized React, React Bootstrap, and CSS to create a responsive front-end website of tutorials, including
 optional downloadable PDFs, a contact page, and a user-friendly error page.
- Employed the use of Prism.js in cases where code snippets were given as examples in the articles.
- Customized and managed how the website URL is displayed when shared and posted on social media through the use of open graph meta tags.

ESL Toolbox | Front-end Developer | Live Site | GitHub

A resource hub created for students and teachers of ESL.

- Developed a responsive front-end website with HTML, CSS, and JavaScript that has been shared across the instructor community on the Canvas Learning Platform in the ESL department at Grossmont College.
- Utilized images in next-gen format to enhance the website's performance, which helped improve performance to 99% on Google Lighthouse.
- Implemented Google Search Console to check the indexing status and to optimize the visibility of the website.

Raygun Circus | Front-end Developer | Live Site | GitHub

Official website for Raygun Circus, an indie band from San Diego.

- Created and deployed a full-scale website utilizing HTML, CSS, JavaScript, and Bootstrap, featuring pages with music for users to listen to, embedded YouTube videos, a contact page, and more.
- Employed Turn.js for the page flip effect on the book preview page and Lightbox to overlay images on the current page to enhance user experience.
- Included a book purchase page with links to online markets, a preview page, promo video, and share buttons.

EDUCATION