# ADOLF SCHMUCK

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Front-end developer currently focusing on building clean and modern, responsive web applications. Seeking to use proven skills in front-end and back-end coding and collaboration, to meet the needs of projects involving modern web development technology. An experienced professional with a superb work ethic passionate about developing great products as a front-end web developer.

**Technical Skills:** HTML, CSS, Bootstrap, Media Queries, JavaScript, jQuery, React, Git, the command line, GitHub, Node, NPM, Express, MongoDB, Firebase, APIs, JSON, REST, AJAX, Postman, and Heroku.

#### **APPLICATIONS BUILT**

# **CoderGuides (Role: Front-end Developer)**

- CoderGuides is a front-end website built with React and React Bootstrap. It is dedicated to guides and notes on various topics related to web development.
- Languages and technology used: React, React Bootstrap, CSS, Prism.js, NPM packages, ShareThis, Moment.js, Animates.css, Font Awesome, Google Fonts, and CSS.
- Live website: <a href="https://coderguides.com/">https://coderguides.com/</a>

# **ESL Toolbox (Role: Front-end Developer)**

- A resource hub created for students and teachers of ESL. Shared across the instructor community on the Canvas Learning Platform in the ESL department at Grossmont College.
- Languages and technology used: HTML, CSS, Bootstrap, Font Awesome, JavaScript, GraphComment, and ShareThis.
- Live website: <a href="https://esl-toolbox.com/">https://esl-toolbox.com/</a>

#### Raygun Circus (Role: Front-end Developer)

- The official website for Raygun Circus, an indie band from San Diego, that features pages with music for users to listen to, embedded YouTube videos, links to related social pages, and more.
- Languages and technology used: JavaScript, Enformed.io, Lightbox, Animate.css, Bootstrap, CSS, and HTML.
- Live website: <a href="https://rayguncircus.com/">https://rayguncircus.com/</a>

#### The Simpsons Clicky Game (Role: React Developer)

- A React application that tests the user's memory with a Simpsons-themed memory game.
- Languages and technology used: React, ES6, NPM packages: ReactHowler and SweetAlert, Bootstrap, and CSS.
- Deployed application: <a href="https://answebdev.github.io/clicky-game/">https://answebdev.github.io/clicky-game/</a>

#### Bar Finder (Role: Front-end Developer on a team of four)

- A web application that allows the user to search for a bar based on location and bar type, as well as search for drink recipes.
- Languages and technology used: HTML, CSS, JavaScript and jQuery; Bootstrap, Semantic UI; Firebase; AJAX; APIs from Open Brewery DB, TheCocktailDB, and Google Maps.
- Deployed application: <a href="https://brysonelson.github.io/project-gpqp/">https://brysonelson.github.io/project-gpqp/</a>

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## PROFESSIONAL EXPERIENCE

## Our National Conversation (ONC), Remote

Front-end Developer Intern, September 2020 – Present

 Collaborating with technical lead, design team, and CEO to build a new website from scratch using React, JavaScript, HTML, and CSS.

- Translating Figma UI designs into interactive and responsive web components using React.
- Participating in weekly tech team meetings to present weekly accomplishments and to discuss current and future strategies on how to move forward in an efficient manner.

# San Diego, CA

Freelance Front-end Web Developer, February 2019 – September 2020

- Designed and developed user-friendly designs utilizing HTML, CSS, Bootstrap, React, JavaScript, and other technology.
- Modified, updated, and maintained web applications as needed.
- Diagnosed, troubleshot, and resolved problems and bugs in code in a timely manner.

# Grossmont College, El Cajon, CA

Professor Adjunct, January 2016 - Present

- Organizing and delivering well-developed lesson plans with attention to detail and creativity.
- Fostering a culture of learning and structure to help students succeed in an academic setting.
- Collaborating with co-instructors to fully assist students registered in corequisite courses.

# EC San Diego, La Jolla, CA

ESL Instructor, February 2012 – March 2020

- Delivered instruction in ESL encompassing a wide range of language skills and skill levels.
- Created and presented engaging lesson plans that kept students focused and motivated.
- Effectively maintained classroom structure and student engagement.

# Pagoda Academy, Seoul, South Korea

EFL Instructor, January 2011 - December 2011

- Taught conversation and academic classes to adults of a wide range of skill levels.
- Regularly evaluated students emphasizing skills transferable to other classes and contexts.
- Conducted level placement interviews for prospective students.

#### **EDUCATION**

## UC San Diego Extension, La Jolla, CA

Full Stack Coding Boot Camp Certificate, August 2018 – February 2019

An intensive six-month long boot camp dedicated to designing and building web applications. Skills learned consisted of HTML5, CSS3, JavaScript, jQuery, Bootstrap, Firebase, Node, MySQL, MongoDB, Express, and React.

#### San Diego State University, San Diego, CA

Master of Arts in Linguistics

#### San Diego State University, San Diego, CA

Basic Certificate in Applied Linguistics and English as a Second Language

# San Diego State University, San Diego, CA

Bachelor of Arts in General Humanities, Minor in German