

# ADOLF SCHMUCK

## Front End Developer

Portfolio: [adolf schmuck.com](https://adolf schmuck.com) | LinkedIn: [linkedin.com/in/adolf-schmuck](https://linkedin.com/in/adolf-schmuck)  
GitHub: [github.com/answebdev](https://github.com/answebdev) | Medium: [medium.com/@adolf.schmuck](https://medium.com/@adolf.schmuck)

## PROFESSIONAL EXPERIENCE

### Front End Developer, Intern @ Our National Conversation (ONC)

09/2020 – Present | **REMOTE**

- 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.

### Professor Adjunct @ Grossmont College

01/2016 – Present | **El Cajon, CA**

- 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 responsive front-end React website dedicated to coding tutorials.*

- Utilized React and React Bootstrap to create a website that includes downloadable PDF notes, a contact page, and a user-friendly error page.
- Improved and brought website performance up to 98% on Google Lighthouse by converting and using images in next-gen format.
- Customized how the website URL is displayed when shared and posted on social media through the use of Open Graph meta tags.

### Lucky Student | Full Stack Developer | [App](#) | [GitHub](#) | [Demo Video](#)

*A full-stack classroom tool that allows teachers to select students at random.*

- Created and deployed a MERN application with complete CRUD functionality.
- Built a custom backend API using Node, Express, and MongoDB.
- Implemented client-side authentication using bcrypt.js and JWT to safely store user information.
- Utilized the MongoDB Atlas database to store both user data and student names.

San Diego, CA  
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## 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

## EDUCATION

### UC San Diego Extension

**La Jolla, CA**

Full Stack Coding Boot Camp Certificate

### San Diego State University

**San Diego, CA**

M.A. in Linguistics

B.A. in Humanities

Summa Cum Laude

Phi Beta Kappa

## ACHIEVEMENTS

Received all fives on my performance review at ONC by the team lead and a shoutout at a company meeting for being a great team player, and for my hard work and always meeting deadlines.

Created a resource hub for students and teachers of ESL ([esl-toolbox.com](https://esl-toolbox.com)) that has been shared across the instructor community on the Canvas Learning Platform in the ESL department at Grossmont College.