

# Adolf Schmuck

San Diego, CA | [adolfschmuck@gmail.com](mailto:adolfschmuck@gmail.com) | [Portfolio](#) | [GitHub](#) | [LinkedIn](#) | [Medium](#)

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## TECHNICAL SKILLS

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React, JavaScript, HTML, CSS, Bootstrap, jQuery, Git, GitHub, Node, NPM, Express, MongoDB, Firebase, APIs, JSON, REST, Postman, Jest, React Testing Library, Chrome Dev Tools, Heroku, Netlify, Jira

## PROFESSIONAL EXPERIENCE

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**Front End Developer Intern** | Remote 09/2020 – Present

**Our National Conversation (ONC)**

- Received 5-Star rating on my performance review by team lead.
- Collaborating with a team of 10 developers and designers to build ONC's new scalable website with React and Node.
- Translating over 30 Figma designs into interactive and responsive pages.
- Improving team's productivity by creating reusable components used all over ONC's code base.
- Successfully integrated the front-end with a back-end to display dynamic content with real-time data.
- Writing tests using Jest and React Testing Library to identify bugs and areas of improvement.

**Professor Adjunct** | El Cajon, CA 01/2016 – Present

**Grossmont College**

- Created a resource hub for students and teachers of ESL ([esl-toolbox.com](http://esl-toolbox.com)) that has been shared across the instructor community on the Canvas Learning Platform in the ESL department.
- Developed, organized, and delivered over 500 lesson plans with attention to detail and creativity.
- Collaborating with colleagues to assist 450+ students registered in corequisite courses.

## PROJECTS

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

- Created and deployed a full-stack MERN application that allows teachers to select students at random.
- Built a custom backend API using Node, Express, and MongoDB.
- Implemented client-side authentication using bcrypt.js and JWT.
- Utilized the MongoDB Atlas database to store both user data and student names.

**CoderGuides | Front End Developer** | [Live Site](#) | [GitHub](#)

- Utilized React to build a responsive coding tutorial blog site that includes downloadable PDF notes, social media share buttons, and a contact page.
- Improved overall website performance to 99% on Google Lighthouse by running web performance tests to identify opportunities to speed up the application.
- Optimized design for 8 screen sizes (desktop and mobile) using Responsively app and media queries.

## EDUCATION

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**Full Stack Coding Bootcamp Certificate** | UC San Diego Extension La Jolla, CA

**M.A. in Linguistics** | San Diego State University San Diego, CA

**B.A. in Humanities** | San Diego State University San Diego, CA

- Summa Cum Laude
- Phi Beta Kappa