**Adolf Schmuck | Front End Developer**

San Diego, CA | [adolf.schmuck@gmail.com](mailto:adolf.schmuck@gmail.com) |[Portfolio](https://adolfschmuck.com/) | [GitHub](https://github.com/answebdev) | [LinkedIn](https://www.linkedin.com/in/adolf-schmuck/) | [Medium](https://medium.com/@adolf.schmuck)

# TECHNICAL SKILLS

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

**Front End Developer Intern**| Remote 09/2020 – 04/2021

**Our National Conversation (ONC)**

* + Received 5-Star rating on my performance review by team lead.
  + Collaborated with a team of 10 developers and designers to build ONC’s new scalable website with React and Node.
  + Translated over 30 Figma designs into interactive and responsive pages.
  + Improved 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.
  + Wrote 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](https://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

**Lucky Student | Full Stack Developer |** [**Live App**](https://lucky-student.com/) **|** [**GitHub**](https://github.com/answebdev/randomStudent) **|** [**Demo Video**](https://drive.google.com/file/d/17FBhEFrC3Xtjt-E-yz6EzhT0A5T-NbPU/view)

* 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**](https://coderguides.com/) **|** [**GitHub**](https://github.com/answebdev/dev-blog)

* 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

**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