

# Devin Raleigh | Full Stack Software Engineer | Denver, CO

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## TECHNICAL SKILLS

Agile SDLC | Axios | Bootstrap | CSS | Django | Express | Git/Github | HTML | JavaScript | Jest/React Testing Library | JWT | Mocha/Chai | MongoDB | Mongoose ODM | MySQL | NodeJS | Python | PostgreSQL | React | TDD

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## RECENT PROJECTS

**What2Eat** - Solo Project | Fullstack | 1 week | [Live](#) | [Github](#)

- Full stack application that takes the stress out of deciding what to eat.
- Objective was to learn Django REST Framework and gain more experience with JWT auth and unit/integration testing.
- Backend is a REST API built in Python with Django REST Framework and PostgreSQL. Frontend built with React, JavaScript, NodeJS, and Bootstrap.

**World Weather** - Solo Project | Frontend | 1 week | [Live](#) | [Github](#)

- Responsive dashboard to track weather and local time in your choice of cities around the world.
- Built using JavaScript, React, NodeJS, HTML, and CSS using various APIs for data (WeatherAPI.com, Unsplash, Geolocation, and Webstorage).

**Trakr** - Group Project | Fullstack | 1 week | [Live](#) | [Github](#)

- Job tracker to organize job postings and current step in the application process.
- Full MERN stack with NodeJS, Express REST API, Mongoose ODM and MongoDB. React frontend with React-router-dom routing, and React-bootstrap for responsive and accessible design.
- I built the backend, several front-end components, and worked as the project owner. Team followed Agile SDLC using a feature branch/gitflow workflow.

## DEVELOPMENT WORK EXPERIENCE

**Frontend Developer** - Dive Friends Bonaire

2015-2017

- Redesigned an unresponsive table based website with static html into a fully responsive and dynamic site with a focus on ease of content creation and SEO.
- Achieved top rank in google search results for several key industry search terms.
- Dramatically increased page views and bookings through the website.

**Frontend Developer** - Amibug Group LLC

2012

- Worked with a graphic designer to build and deploy customized wordpress sites for the 11 businesses operating under Amibug Group LLC.
- Launched 6 custom full content websites in under 3 months.

**Full Stack Developer** - OPSGEAR

2006-2007

- Designed and implemented a custom support ticket tracking system in PHP which dramatically increased CSR productivity and eliminated customer missed customer support emails.
- Built and integrated a product review application using HTML, CSS and PHP that could be embedded into a 3rd party hosted e-commerce site increasing customer time on page and sales. Had to overcome limitations of the 3rd party platform which only allowed limited HTML and Javascript code in a product page template.
- Converted mockups from graphic designer into full dynamic web sites using HTML, CSS, and JavaScript.

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## RECENT WORK EXPERIENCE

### Scuba Diving Instructor | Manager | Cave/Cavern Guide | Equipment Repair Technician | Boat Captain

Tank-Ha Dive Center / Blue Life / Dive Friends Bonaire / Utila Dive Center

2013-2022

- *Managed team of 4 instructors and consistently exceeded monthly sales goals.*
- *Trained and mentored instructor candidates who then went on to pass their instructor examinations with 100% pass rate.*
- *Guided over 10,000 divers in extreme environments with no diver injuries. Reduced risk by strictly following safety procedures, giving thorough safety briefings, supervision, and quick response.*
- *Serviced and repaired vital life support equipment and implemented a regularly scheduled checklist to assure emergency equipment was complete and functioning.*
- *Taught all levels of diver courses and certified over 800 divers.*

## EDUCATION

### General Assembly

Software Engineering Immersive

2022

- 12-week intensive course focusing on building accessible full stack web applications with HTML, CSS, Javascript, React, MongoDB, Express, Node, Python, SQL, and Django.

### University of Utah

B.A. Spanish & International Studies

- Studied Computer Science and Music for 2 years then switched majors and graduated with a double major in Spanish and International Studies.