# **ANDRICK SIEGMUND**

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### **FULL STACK JUNIOR SOFTWARE ENGINEER**

Passionate and ambitious Software Engineer driven by the belief that every problem has a solution. Fueled by the culmination of a rigorous three-month web development bootcamp at DU, I've harnessed hands-on expertise in crafting robust REST and GraphQL web applications. I am now poised to harness my enthusiasm and development skills into a collaborative and stimulating professional arena. I am enthusiastic to embark upon my next journey.

**EDUCATION** SKILLS

Certificate, edX Full Stack Web

Development Boot Camp

University of Denver, Denver, CO 2023

Bachelor of Fine Arts in Theater Performance

Wayne State University, Detroit, MI 2012

MERN | MySQL | REST | GraphQl | JavaScript ES6 | MySQL NoSQL | PWA | Git flow | OOP | State | Express Communication | Team Player | Task-Oriented Growth Mindset | Problem Solving | Self-Learner Currently Learning: Jest, Redux

# **CLASS EXPERIENCE**

Team Project Collaboration | Application Framework | Database Diagrams | MVP vs Scalable App Debug & Troubleshoot | Project Demonstration & Storytelling | Agile Development | Project Management

# PROFESSIONAL EXPERIENCE

#### **CONSULTANT**

Andrick Siegmund Consulting, Denver, CO

August 2023 - current

- Guide entrepreneurs through website development strategies to reach a broader spectrum of clientele, increasing business impact.
- Modernize and streamline processes, mitigating clunky third party methods to yield efficiency.

# **Current Project:**

- Refactor WordPress website to React using MERN strategy for nonprofit, Universal Design for Learning website.
- Create ability for user authentication, authorization and form usage, generating a database to derive the intentions of the primary audience, with a focus on evolving a more effective service.

#### **STUDENT**

# University of Denver, Denver, CO

May, 2023 to August, 2023

- Executed intensive, daily activities to learn multiple aspects of web development: HTML, CSS, JavaScript ES6,
   DOM, APIs, JSON, Node.js, OOP, Express.js, MySQL, MVC, Agile, PWA, React, NoSQL, and State.
- Engaged in rigorous group challenges, testing freshly gained knowledge to develop custom applications while operating with agile methodologies.

# Main Projects:

**Chat 98 (Final Project):** A nostalgia based instant message application. As a front-end practitioner, I implemented the authentication and authorization using JSON web token strategy, built out the entire login/signup modal, and created an avatar selection page which allows users to pick a premade avatar that is then assigned to their account and displayed on user and user friends chat windows.

**Blueit (2nd Project):** A custom take on a blog post site. As Scrum Master and back-end practitioner, I ensured team progress with regular update meetings throughout the project, and built out the majority of the RESTful architecture. **Dr.Drink (1st Project):** A front-end, drink recipe application. As Scrum Master and the sole javascript developer, I kept my team on track with daily update meetings and built out the entirety of the functionality for the application.

#### previous-career experience

# **RESTAURANT INDUSTRY PROFESSIONAL**

# Multiple Establishments, across multiple states

2012 to May, 2023

- Assumed a spectrum of roles ranging from Beverage Director to Food Runner.
- Leveraged extensive expertise in culinary arts, beverages, and their meticulous preparation to enhance the restaurant's prosperity through the art of providing exceptional hospitality.
- Formulated and cultivated comprehensive Wine, Cocktail, and Beer programs tailored to cater to the diverse preferences and requirements of a wide array of patrons.
- Mastered and consistently delivered exceptional customer service with the ultimate aim of crafting extraordinary and lasting memories for each guest.
- Engaged in collaborative efforts with dynamic teams to swiftly address challenges in high-pressure scenarios, while upholding a sense of equilibrium and commitment to excellence.
- Please see <u>LinkedIn</u> for a comprehensive employment breakdown.