# Kirby Schuetz

Junior Full Stack Developer

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### **EDUCATION**

## Grace Hopper Program Fullstack Academy Web Development Certification

Full Stack Developer October 2023

### University of Iowa College of Education

Bachelors of Liberal Arts in Elementary Education May 2018

### SUMMARY/OBJECTIVE

Dedicated and versatile Entry-Level Full Stack Web Developer with a unique background as a former Elementary School Teacher. Proficient in both front-end and back-end development, combining coding skills with a passion for effective communication and education. Strong problem-solving abilities and a commitment to creating user-friendly and visually appealing web applications. Eager to leverage past teaching experience to enhance user experiences and collaborate within a dynamic development team. Seeking opportunities to contribute creativity, adaptability, and a strong work ethic to deliver innovative and impactful digital solutions.

### **SKILLS**

#### **TECHNICAL SKILLS:**

- HTML
- CSS
- Node.js
- JavaScript
- React / Redux
- Express
- SQL

### **SOFT SKILLS:**

- Troubleshooting
- Communication
- Teamwork
- Leadership
- Project Management
- Adaptability

### **TOOLS:**

- Visual Studio Code
- Terminal
- GitHub

### **CERTIFICATIONS**

### Full-stack Web Development Certification October 2023

Completed 553 hours of Full-stack Web Development from Grace Hopper of Fullstack Academy

### Iowa Standard Teaching License May 2018

K-6 Teacher Elementary Classroom Endorsement: K-8 Art Education Endorsement: K-8 Reading

### **TECHNICAL PROJECTS**

### triPPP App | Full Stack Engineer | GitHub Repo | Deployed Site

#### **OCTOBER 2023**

- Conceptualized and spearheaded the development of triPPP, an innovative travel application designed to elevate travel experiences by enabling collaborative trip planning with friends.
- Led a cross-functional team of four members, each responsible for different aspects of the app's development, ensuring successful implementation of various features.
- Leveraged cutting-edge technologies, including the Google Maps API and Places API, to seamlessly generate destination locations and trip activities, providing users with an extensive list of options.

### Book App | Full Stack Engineer | GitHub Repo

#### **SEPTEMBER 2023**

- Developed a full-stack React.js web application for mystery and horror book enthusiasts, enabling users to upload, explore, and engage with a diverse collection of books.
- Implemented user-friendly features such as book uploads with summaries, search features, and a "Like" system to encourage community interaction.
- Showcased proficiency in React.js, Node.js, Postgres and user-centric design, creating a dynamic platform that fosters an online community for the genre loving readers.

### WORK EXPERIENCE

### Elementary Educator | West Des Moines Community School District West Des Moines, IA

#### **AUGUST 2018 - AUGUST 2023**

- Built team-based relationships with students and families with regular communication of classroom expectations and positive feedback with 98% attendance for parent-teacher conferences
- Regularly collaborating with grade-level team, specialty teachers, and
  instructional coach to identify and develop lessons to fill in learning gaps using
  data reflection increasing reading proficiency from 35% in the fall to 56% by the
  winter
- Integrate and utilize knowledge of content, pedagogy, and students strengths and interests into instruction to to instruct, apply, and assess learning objectives online and in person