

# Kirubel Mognehode | Fullstack Web Developer

[www.kirubelm.com](http://www.kirubelm.com) | [zewdukirubel7@gmail.com](mailto:zewdukirubel7@gmail.com) | [www.linkedin.com/in/kirubel-m](https://www.linkedin.com/in/kirubel-m) | (470) 662 - 7818

## EDUCATION

Augustana College | Rock Island, IL

August 2018 - May 2022

- **Majors:** Computer Science, Graphic Design, **Minor:** Entrepreneurial Studies | **GPA: 3.8/4.0**
- **Honors:** Computer Science Honorary Society, **Dean's List:** 2018, 2019, 2020, 2021

## SKILLS

- **Languages:** JavaScript, HTML/CSS, React, Node, MongoDB, Firebase, Java, Python, and PHP
- **Tools:** Git/GitHub, Visual Studio Code, Sublime Text, Bracket, SEO, Adobe Suite, Eclipse
- **Interests:** Finance, Cryptocurrency, Decentralized Finance

## WORK EXPERIENCE

**Web Developer** | *EDGE Center* | *Rock Island, IL*

August 2018 - May 2022

- Created web applications using agile software development, HTML, CSS, JavaScript, Bootstrap, and PHP.
- Performed routine updates, upgrades, and overall maintenance of clients' websites.
- Coordinated meetings with clients using Scrum to promote efficiency while developing and maintaining projects.

**Software Engineer** | *Augie Nav* | *Remote*

February 2021 - May 2021

- Worked in a team of 4 developers to create a responsive and dynamic navigation web application with the use of a Distributed Version Control System.
- Integrated Google Maps API, created, stored, and retrieved custom location marker data on Firebase.
- Augie Nav enabled students and faculty to search and find campus buildings, filter locations, and also find the shortest path to get to their destination.

**Web Developer Intern** | *Ethiopian Airlines* | *Addis Ababa, ETH*

May 2021 - August 2021

- Utilized React and Node.js to develop a meal pre-ordering application to satisfy customers' preferences and enhance their flight experience.
- Integrated OAuth 2.0 Authentication for accessing the application.
- Implemented design and architectural patterns like MVC architecture and external libraries.
- The application contributed to a 45% increase in new user adoption rates after a month of the rollout.

## LEADERSHIP AND VOLUNTEERING

**Software Engineering Fellow** | *Formation* | *Remote*

May 2022 - Present

- Selected for a fellowship to get personalized coaching from top-tier software engineers.
- Fixed bugs and implemented a web3 ride-sharing app using Sanity, Next.js, and Ethers.js.
- Hosted weekly working sessions for a 5-person peer group to ensure accountability and improve the sense of community.

**Computer Science Tutor** | *Bright Academy*

May 2019 - August 2019

- Planned an introduction to Java course content and methods of presentation to increase students' problem-solving skills.
- Aided students in their assignments by creating action plans based on individual academic goals.
- Engaged in personalized individual tutoring sessions to help students improve knowledge retention.