

# KIRUBEL Z. MOGNEHODE

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## EDUCATION

### Bachelor's Degree

May 2022

Augustana College, Rock Island, IL

Majors: **Computer Science, Graphic Design**, Minor: **Entrepreneurial Studies**

Computer Science Major GPA: **3.8/4.0**

**Honors & Awards:** Dean's List, 2018,2019,2020,2021, **Al Khwarizmi** - Computer Science Honorary Society, **Certificate of Excellent Work Ethic** 2020, **Annual Dean's Scholarship**, **Entrepreneurial Scholarship**

## RELEVANT EXPERIENCE

### Web Designer and Web Developer

August 2018 - Present

EDGE Entrepreneurial Center, Rock Island, IL

- Handled composition, color, illustration, typography, and branding using Adobe suite for client projects.
- Increased various clients' web traffic between 20% to 150% by improving navigation, optimizing SEO, and adding social media plugins.
- Utilized agile software development with HTML, CSS, JavaScript, Bootstrap, and PHP to develop and perform routine updates, upgrades, and overall maintenance of customer websites.

### Web Developer Intern

May 2021 - August 2021

Ethiopian Airlines, Addis Ababa, Ethiopia

- Utilized React to design a meal pre-ordering application to satisfy customers' preferences and enhance their flight experience.
- Collaborated with a team of software developers to build the application and create a user-friendly interface.
- The application contributed to a 45% increase in new user adoption rates within one month of the rollout.

### Software Engineer Intern

April 2019 - August 2019

Florast Solutions, Addis Ababa, Ethiopia

- Utilized Java, and Github while working with a team to create financial tracking software.
- The application simplified how data is collected, stored, and tracked which created transparent work progress.
- Increase the company's net income by 12% after reducing fraud risks using logs and verifications.

## LEADERSHIP AND COMMUNITY INVOLVEMENT

### Peer Mentor, Augustana College, Rock Island, IL

August 2019 - Present

- Helped students navigate through their first year of college. Support them on challenges they face by making sure they succeed both socially and academically.
- Assisted students with the registration process for classes; taught students how to select courses, register, and use various college-related software.
- Supported returning Augustana students by helping them find and engage in leadership opportunities.

### Computer Science Teacher, Bright Academy, Addis Ababa

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.
- Researched, evaluated, and planned out efficient and cost-saving IT technologies to improve the standard of education delivery.

## SKILLS

- React
- Java, HTML, CSS, and JavaScript ES6
- GIT/ GitHub use and integration
- Firebase
- Agile Development
- TypeScript, NodeJS
- Web Development
- Figma
- Advanced in Adobe Illustrator, Photoshop, After Effects, Premiere
- Fluent in English, Amharic
- Visual Studio Code, Sublime Text, Prettier
- SEO
- Shopify