# **Yared Gari**

### Summary

Proactive and multidisciplinary Software Engineer with experience in web development and data analytics. With 2+ years of experience as a React developer and 8 years as a university lecturer and researcher in hydraulic engineering field. Passionate about learning new technologies and staying up-todate with industry trends. Seeking a Software developer position to contribute to company's goals and push the boundaries of technology. Thrives on new challenges and dedicated to delivering valueadded products on time.

## **Professional Experience**

#### Junior Software Engineer(Apprentice),

Mckinsey & Company

03/2022 - present | Atlanata, US

- Collaborated on development of mckinsey quarterly and mckinsey Insight stores app, which boosted user engagement by X% and enhanced the overall user experience.
- Implemented unit and integration test suites that resulted in a Y% decrease in production issues.
- Identified, debugged, tested, and resolved various issues within our codebase to improve the overall quality of our application.
- Conducted A/B experiments using Adobe Analytics with my team to optimize Mckinsey.com.

## **Junior software Engineer(Intern),** Axious Solutions 12/2020 - 03/2022 | Washington DC, US

- Collaborated with senior engineers on bug fixing, feature development and testing.
- Attended training and development sessions.

## **Lecturer and Visiting Researcher,** *Bahir Dar* University, University of Calgary & Wisconsin-madison

06/2012 - 12/2020

Bahir Dar, Calgary, Madison | ETH, US

- Taught hydraulic structure I and II courses
- Published two research articles on international
- Supervised and advised 3 batches of undergraduate students in their research projects

#### Skills

JavaScript, React, React Native, Redux, Next js, Typescript, jQuery, Tailwind, React Testing library, jest, unit and integration testing, Accessibility, Responsive design, Git, GitHub, Bootstrap, Webpack, Figma, HTML5, CSS3/SCSS, AB test/adobe analytics, code debugging, agile methodology Front-end Skills

Node, Express, Sequelize ORM, REST API, GraphQL, Docker, AWS, CI/CD, SQL, MYSQL, Mongo DB Back-end Skills

communication, team work, growth mindset, problem solving, attention to details, time management, persistence and protectiveness Soft skills

#### **Certificates**

- AWS cloud practitioner
- Certified Javascript developer
- React framework Nano degree

#### Education

#### Full Stack developer,

Multiverse Bootcamp (15 months) 2022 | NY, US

#### Java Full Stack developer,

Atlanta Technical College/Generation USA (6 months) 2021 | Atlanta, US

#### Masters In Hydraulic Engineering,

Bahir Dar Institute of Technology 2011 - 2012 | Bahir Dar, Ethiopia

#### **Bachelor in Water Resource Engineering,**

**Bahir Dar University** 2005 – 2009 | Bahir Dar, Ethiopia

#### **Publications**

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