

Birhane Kahsay

Full Stack Developer

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CAREER PROFILE

A professional full stack developer with more than 6 months working experience in building eye catching, user friendly, responsive web applications and 1+ year working experience as an information security analyst. My experience in web development gives me an opportunity to learn Redux toolkit, SEO and TypeScript. I am passionate about working with cross-functional teams, detail oriented and delivering best solutions to maximize customer satisfaction. Currently working on web applications development using ReactJs, Redux toolkit, TypeScript, React-router, Axios, Material UI and tailwind css.

KEY SKILLS

- FrontEnd Development: TypeScript, ReactJs, Redux toolkit, Javascript, CSS3, HTML5, Material UI, Git
- BackEnd Development: NodeJs, ExpressJs, Java, C++
- Database management: MySQL, MongoDB
- Cloud services: AWS, Bash scripting, Docker
- Languages: English (Proficient), Dutch (A2 level), Tigrigna (mother tongue), Amharic (Advanced)

PROJECTS

Integrify | Coding Academy

Frontend individual project: [A website application based on country API](#)

- **Features:** The application displays list of country from an API endpoint, adding/ deleting country to/from favorite list, searching functionality by name and sorting countries by population

Front individual project: [A website based on Posts fake api](#)

- **Features:** The application displays list of posts from an api endpoint, creating a post, deleting a post, updating a post and searching a post by title or body of the post

Backend project: [User Admin Management](#)

- **Features:** The application is typically to create API endpoint for user admin management system

WORK EXPERIENCE (2 YEARS)

Full stack developer, Cloud devops

Finland

Integrify Academy: [Finish online software boot camp company](#)

16-01-2023 - 29-06-2023

- Built more than 20 small projects
- Applied redux toolkit to build country app web application
- Collaborated with three people to build a group project on Github

Information security analyst

Ethiopia

Ethiopian Electric Power (EEP) :

2020-2021

A largest state owned power generator and distributor

- Managed network resources and users using Windows AD (Active Directory)
- Created policies and implemented on Active directory
- Configured security module of SAP (service,Application, Product) software
- Monitored security incidents
- Managed teams to collaborate work on issues

Junior quality management officer

Ethiopia

CNET Software Technologies PLC:

2020

A well known local ERP software producing company

- Implemented already written test cases on the software
- Worked as software consultant
- Worked with R&D team on the faults found during tests
- Transformed a desktop application to WEB application

EDUCATION

Addis Ababa University

Ethiopia

Bachelor of Degree, School of Electrical and Computer engineering

2014-2019

- Won certificate of recognition for excellence result I achieved
- Core Disciplines: C++, JAVA, Applied Mathematics, electronics, algorithm, Data structure, database, software, OS, embedded systems, robotics
- CGPA: 3.72/4.0

Udemy

Online

Certificate in Git and GitHub

2023

- Granted for free from instructor
- Core disciplines :- Git, GitHub, commands

Coursera

Online

Certificate in Google IT Support

2022

- Won scholarship from Codaisseur for my studies
- Core Disciplines: system administration, OS, Networking, security