Eyob Birhanu Tadesse

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# Summary

Experienced software engineer with a strong background in full-stack development and a passion for creating efficient and scalable solutions. Proficient in multiple programming languages and frameworks, with expertise in designing and implementing complex systems. Demonstrated ability to collaborate effectively in cross-functional teams and deliver high-quality projects within tight deadlines. Proactive problem-solver with excellent analytical and communication skills, dedicated to continuous learning and staying updated with emerging technologies.

Committed to driving innovation and delivering impactful software solutions that exceed client expectations

In addition, my strong problem-solving and communication skills enable me to collaborate effectively with cross- functional teams and stakeholders. I am committed to staying up-to-date with the latest industry trends and technologies to continually enhance my skills and deliver innovative solutions.

# Experience

## Senior Backend Developer

### Masero Technologies and Advertising PLC

May 2023 - Present (6 months)

* Building and maintaining scalable and efficient backend applications using Node.js, Express JS, and other technologies.
* Writing well-designed, testable, and efficient code using best practices for software development.
* Collaborating with front-end developers, DevOps engineers, and other stakeholders to ensure seamless.
* Integration of backend systems with other components of the application.
* Ensuring the security of the backend systems by implementing proper authentication, authorization, and encryption protocols.
* Managing and deploying applications to cloud-based.

Environment: graphQL, Hasura, Node JS, AWS EC2, AWS elastic beanstalk, AWS code pipeline, AWS cloud watch AWS RDS, AWS SES, AWS SNS

## Back End Developer

### Kemer Habesha

Sep 2022 - Present (1 year 2 months)

* Developed and documented clean and reusable code.
* Research new technologies and implement them in the project to continuously improve and optimize software.

-Create and maintain clean, secure, Tested, and Stable APIs

* Performed impact analysis to ensure backward compatibility.
* Implemented good unit test coverage in the duration to provide maintainable code.
* Refactored the code in many key areas to provide clean and easily maintainable code Environment: JavaScript, Node JS, Express JS, MongoDB, PostgreSQL, TypeScript

## Back End Developer

### Upwork

Sep 2022 - Present (1 year 2 months)

* Building and maintaining scalable and efficient backend applications using Node.js, Express JS, and other technologies.
* Writing well-designed, testable, and efficient code using best practices for software development.
* Collaborating with front-end developers, DevOps engineers, and other stakeholders to ensure seamless integration of backend systems with other components of the application.
* Ensuring the security of the backend systems by implementing proper authentication, authorization, and encryption protocols.
* Managing and deploying applications to cloud-based.
* Environments, such as AWS, Azure, or Google Cloud.

## Full Stack Engineer

### 2F CAPITAL Ltd

May 2022 - Apr 2023 (1 year)

* Research new technologies and implement them in the project to continuously improve and optimize software.
* Developed components using restful web services with programming methodology standards.
* Create and maintain clean, secure, Tested, and Stable APIs
* Performed impact analysis to ensure backward compatibility.
* Implemented good unit test coverage in the duration to provide maintainable code.
* Refactored the code in many key areas to provide clean and easily maintainable code.
* Environment: JavaScript, Node JS, Express JS, Nest PostgreSQL, cockroach dB, Prisma, Sequelize, Next JS, Remix.run

## Software Developer

### Rica Technology

Apr 2022 - Jun 2022 (3 months)

* Developed and documented clean and reusable code using HTML5, CSS, Material UI, Node.js, React.js
* Built highly engaging and interactive interfaces to achieve a great user experience.
* Collaborate with other technology and product teams to ensure integrated end-to-end web designing and deployment.
* Developed components using restful web services with programming methodology standards.
* Performed impact analysis to ensure backward compatibility.
* Implemented good unit test coverage in the duration to provide maintainable code.
* Refactored the code in many key areas to provide clean and easily maintainable code Environment: JavaScript, Typescript, HTML, CSS, JSON, Node JS, Express JS, ReactJS, MySQL

## Software Developer

### Fiverr

Apr 2021 - Apr 2022 (1 year 1 month)

* Built Software Products landing pages and webpages that can be used by different clients.
* Developed e-commerce apps using MERN STACK
* Developed responsive and reusable components Analyzed system requirements.
* Collaborated with product team members.
* Used skills in debugging to check code, improve and enhance the functionality of a web.
* Optimize application to maximize speed and performance.
* Collaborated in a team environment to share best practices and implement new features Environment: JavaScript, Typescript, HTML, CSS, styled components, ReactJS, Redux, NodeJS

## Junior Backend Developer (internship)

### AASTU Extension Directorate

Sep 2020 - Apr 2021 (8 months)

* Building and maintaining web applications the server-side components of web applications.
* Writing clean, efficient, and maintainable code that adheres to coding standards and best practices. This includes
* Using appropriate design patterns, following coding conventions, and writing unit tests.
* Collaborating with other team members and working closely with other developers, designers, and product owners to ensure that the application meets the required specifications and is delivered on time. Environment: JavaScript, Typescript,Node JS, Express JS,Prisma,Sequelize, Mongo DB

# Education

## Addis Ababa Science and Technology University

### Bachelor of Science, Software Engineering

2017 - 2021

# Skills

Node.js • PostgreSQL • MongoDB • React.js • Amazon Web Services (AWS) • GraphQL • Hasura

* Docker Products • Prisma ORM • Express.js