

# ROBEL GEDAMU

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Full-Stack Developer

## CONTACT ME

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## EXPERIENCE

### SOFTWARE DEVELOPER / MINARC

DEC 2022 - Present

- Collaborate with a multidisciplinary team to develop and enhance a construction data collection system.
- Integrate front-end components with back-end APIs to enable seamless data communication and real-time updates.
- Utilize NextJs to develop interactive and dynamic user interfaces.
- Conduct thorough testing and debugging to ensure high-quality, bug-free software deliverables.
- Collaborate with UX/UI designers to translate design mockups into functional code.

### SOFTWARE ENGINEER/ DAN ENERGY

August 2022 - Dec 2022

- Gained practical experience in software engineering while working within the AI department of Dan Energy.
- Assisted in developing and maintaining machine learning models for energy optimization and predictive analytics.
- Collaborated with senior engineers to implement AI algorithms and data processing pipelines.
- Participated in code reviews and debugging sessions to identify and resolve software issues.
- Contributed to the development of internal tools and utilities to streamline processes and improve efficiency.

## EDUCATION

2017-2021

### COMPUTER SCIENCE

Unity University / Addis Ababa, Gerji

## SKILLS

- |              |  |  |
|--------------|--|--|
| • HTML       | • Database Management (MongoDB, MySQL)     | • Flutter(Dart)                              |
| • CSS3       |  | • Deep Learning (TensorFlow, Keras, pytorch) |
| • JavaScript | • RESTful APIs                             | • Git  |
| • TypeScript | • NumPy, Pandas, Scikit-learn              | • GitHub                                     |
| • Python3    |  | • AWS CDK                                    |
| • React.JS   | • Machine Learning Algorithms              | • CI/ CD                                     |
| • Next.Js    |  | • Responsive Web Design                      |
| • Node.Js    | • Data Visualization (Matplotlib, Seaborn) |  |
| • Express.Js |  |  |