

ROBEL GEDAMU

Full-Stack Developer

CONTACT ME

| PHONE | EMAIL | GITHUB |
|---------------|--|---|
| +251941184014 | robeldged1992@gmail.com | https://github.com/rouge9 |

EXPERIENCE

- SOFTWARE DEVELOPER / MINARC**
DEC 2022 - Jul 2024
- 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 | | |