



TEMESGEN BERHANU

SOFTWARE ENGINEER

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Addis ababa, Ethiopia

PROFESSIONAL SUMMARY

Hardworking and enthusiastic Bahirdar University student working towards a B.S. in Software Engineering. Seeking to use my knowledge of full-stack development, Machine Learning, cloud solutions and my advanced communication skills to effectively serve your company in an internship position. Dedicated and committed to becoming a dependable and valuable team member.

EDUCATION

UNIVERSITY OF BAHIRDAR

2021 - present

SOFTWARE ENGINEERING

Currently pursuing a Bachelor's degree in Software Engineering at Bahir Dar University, focusing on core programming, data structures, algorithms, and software development practices.

PROFESSIONAL EXPERIENCES

DATA SCIENCE INTERN

Jul, 2024 - Aug, 2024

OASIS INFOBYTE

- Conducted exploratory data analysis (EDA) and visualization on datasets to uncover patterns and insights.
- Built machine learning models, including Iris flower classification and email spam detection.
- Applied Python, Pandas, NumPy, Matplotlib, and Scikit-learn for data processing, analysis, and modeling.
- Collaborated remotely, adhering to project timelines and organizational standards.

FULL STACK DEVELOPER

sep, 2024 - oct, 2024

INTERN

GO2COD

- Developed and maintained responsive web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Designed and implemented RESTful APIs to enable seamless communication between frontend and backend.
- Optimized application performance through efficient database queries and caching strategies.
- Utilized Git for version control and deployed applications on cloud platforms like Render and Netlify..
- Effectively used my management skills to complete all front desk operations in a timely manner.

Hard Skills

- **Programming Languages:** Python, Javascript, Java, Bash/Shell scripting
- **Frontend:** React, Next.js, HTML5, CSS3, Tailwind, Redux, Vite
- **Backend:** Node.js, FastAPI, Express.js, PHP
- **AI/ML:** TensorFlow, PyTorch, Scikit-learn
- **API & Databases:** REST APIs, MySQL
- **Cloud & DevOps:** Microsoft Azure, Docker, Kubernetes

Soft Skills

Adaptability to fast-paced tech environments

Effective Time Management

Fast Learner

Strong communication and collaboration

Ability to Work in a Team

Courses

Udacity: Data analysis Fundamentals

Udacity: Programming Fundamentals

Udemy: Complete Python Bootcamp

Udemy: Python For Data Science And Machine
Learning

Linkedin: Artificial Intelligence