

# **TILAHUN GOITOM**





## Contact

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- https://tilahungo.vercel.app/

## **SKILLS**

- Full-Stack Development (Frontend & Backend), Software Engineering
- Cross-Platform Mobile App Development (React Native, Flutter)
- Machine Learning Agent Creation, Al Integration
- Networking Troubleshooting, Configuration, Design, Installation, Maintenance
- UI/UX Design, Prototyping, Wireframing

## LANGUAGES

- English (Fluent)
- Tigrigna (Fluent)
- Amharic (Fluent)

## REFERENCE

#### Meselle Nguse

Software Engineering Coordinator phone: +251934828508 email:mesele.niguse@mu.edu.et

**Girmay Teklehaymanot** 

Networking and IT chief Email: girmay4ever@gmail.com

# About me

I am Tilahun Goitom, a passionate and results-driven Software Engineer with expertise in enterprise-grade networking (Cisco Certified), as well as full-stack web and mobile application development. I possess a strong foundation in software engineering principles and network architecture, allowing me to transform innovative ideas into high-quality, efficient code that delivers outstanding user experiences. I am eager to apply my technical expertise and creative problem-solving abilities to contribute to impactful projects and drive meaningful technological advancement.

# **Projects and Expriences**

**VITE PLC** 2025

### **Backend Developer**

- Developed and maintained backend systems for an enterprise-level insurance management platform.
- Designed scalable REST APIs and optimized database operations for enhanced system performance.
- Collaborated with cross-functional teams to deliver integrated, userfocused solutions.

#### **Freelance Projects**

since 2022

#### <Full-Stack Developer>

- Online Learning Platform ("Peers Course") Built a full-stack course enrollment system using Next.js and Node.js with secure authentication and integrated payments.
- Product Store Web Application Developed an e-commerce store with product management, order handling, and responsive design using Next.js and MongoDB.
- Disease Risk Prediction System Created a machine learning model (Python, Scikit-learn) to predict disease risks based on user data inputs.
- Researcher Profiling Platform Built a dynamic profiling system using WordPress CMS to showcase researcher profiles, publications, and collaborations.

# **Educations**

Bachelor of Science in Software Engineering, Mekelle University, 2020–2024 Certifications:

Enterprise Level Cisco Networking (Mekelle Instructors), Artificial Intelligence Nanodegree (Udacity), Mobile Application Development (Udacity), Data Analysis Nanodegree (Udacity), Certified Ethical Hacker, English for IT (Cisco Networking Academy), plus other non-degree certifications in technology and software fields.