



Daniel Alemu

Software Developer

Senior Software developer and Team Leader bringing years of experience in designing, developing and installing Software Applications. Participated in development of Backend, Frontend of an application. Expert in diverse programming languages, including C#, Java, Python. With background in leading teams through complex development projects.

Contact

Phone

+251923821433

Email

danielaworku@gmail.com

Address

Rwanda St., Addis Ababa

Education

2009
BSc. in Computer Science
Bahirdar University

Certifications

- ITIL 4 Foundation Certificate in IT Service Management

Expertise

- .NET Core, .NET Framework
- C#, Python
- ASP.NET
- Blazor, WinForms, WPF
- Domain Driven Design (DDD)
- Clean Architecture
- Microservices
- Distributed System

Experience

2023 July - Now

World Vision International | Gerji St., Addis Ababa

Digital Solutions Specialist

- Developed a Travel management and a Security Clearance System

2022 - June 2023

IE Network Solutions | 22 St., Addis Ababa

SaaS Team Lead

- Consulted regularly with internal customers on application development project status, new project proposals and software related technical issues.
- Gathered and defined customer requirements to develop clear specifications for projects plans.
- Led Development team to build an ERP and Supply Chain Management(SCM) system
- Created Coding standard and Application Security Verification Standard documents
- Designed and implemented a Project management system.

2019 - 2022

INSA | Wolosefer St., Addis Ababa

Utility Platform Team Leader

- Discussed project progress with customers, collected feedback on different stages and directly addressed concerns.
- Led development team that developed Billing management system.
- Led development team that reviewed code of Meter Data Acquisition System (MDA) and customized it.

2018 - 2019

INSA | Wolosefer St., Addis Ababa

Billing Management System Platform Supervisor

- Led developers to achieve customers requirement.
- Developed a distributed System using WCF.
- Developed Payment collection module on Billing management system with ASP.NET.
- Integrated billing management system with Meter Data Acquisition (MDA) and Meter Data Management (MDM) systems.

2009 - 2018

INSA | Wolosefer St., Addis Ababa

Software Developer

- Participated in all stages of software development life cycle, from requirement gathering to release.
- Participated in EW research projects.
- Developed a windows desktop application softwares with .NET, C#, and MS SQL.

Tools and Technologies

- Git/GitHub/GitLab
- RabbitMQ
- SignalR

Language

Amharic

English

Websites

Potofolio <https://dannyaworku.github.io/daniel/>

Linkedin: <https://www.linkedin.com/in/daniel-alemu-21a7309a>

Github: <https://github.com/dannyAWorku>

References

1. Elias Debebe

- Team Leader at Information Network Security Administration (INSA)

Email: eludebebe@gmail.com

Phone: +251911319132

2. Hawi Tesfaye

- Software Solution Manager at IE Network Solutions

Email:htesfaye.ht@gmail.com

Phone:+251944130884

3. Letera Tadele

-Software Project Manager at IE Network Solutions

Email: leteratadele16@gmail.com

Phone:+251907370506

4. Henock Adugna

-Digital Solutions Specialist at World Vision

Email: henock.ad@gmail.com

Phone:+251904049683