



Temesgen Hailu

Graduate Student

Detail-oriented engineering student with a passion for Industry 4.0 and beyond.

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📍 Graz, Austria

🌐 [linkedin.com/in/temesgen-tesfaye-hailu](https://www.linkedin.com/in/temesgen-tesfaye-hailu)

WORK EXPERIENCE

Intern

Amio Engineering P.L.C

03/2016 - 07/2016

Addis Ababa, Ethiopia

Achievements/Tasks

- Computer Aided Modeling
- Design and modeling of an agitator for soap mixing application
- Product Development

General Manager

TEMBA Metal Works & Engineering Plc

07/2016 - 05/2020

Addis Ababa, Ethiopia

Co-founder of a manufacturing and construction company, specialising in Steel Structure Construction and Electro-Mechanical Engineering Services

Deputy General Manager

TEMBA Metal Works & Engineering Plc

06/2020 - 09/2021

Addis Ababa, Ethiopia

Achievements/Tasks

- Overseeing daily business operations
- Project Management
- Product Development and Testing

Contact : Ebenezer Getachew - +251912472832

EDUCATION

MSc. Production Management and Science

Technische Universität Graz

10/2021 - Present

Graz, Austria

BSc in Mechanical Engineering

Addis Ababa Institute of Technology

10/2011 - 06/2016

Thesis and Projects

- Design of an Agitator for Injera Batter Mixing Application
- Designing and Manufacturing of a Parabolic Portable Solar Water Heater

SKILLS & COMPETENCES

Ms Office



MINITAB



VBA



SQL



Solidworks



Adobe Illustrator



Data Analysis



Research & Documentation



ACHIEVEMENTS AND CERTIFICATES

IELTS C1 British Council (05/2021 - 05/2023)

- Credential ID 000474/ET001

Computer Applications Diploma (10/2008 - 06/2011)

- Proficient in using Ms Suite, webpage design, Fundamentals of C++ program and Visual Basic

Refrigerator and Air Conditioner Maintenance (SATCOM Institute of Technology) (03/2015 - 08/2015)

Preparation of Business Plans (Ethio- European Business Innovation Centere) (08/2016 - 09/2016)

- Stood 2nd in the Ethio-European business innovation centers business idea competition

Certificate of Appreciation - Dandii Boru School - (09/2010 - 06/2011)

- Active participation in the graduation committee of the Elite Batch.

MUNAPEST 2018 (04/2018 - 04/2018)

- Certificate of Participation

LANGUAGES

Amharic

Native or Bilingual

English

Expert

Tigrigna

Upper-intermediate

German

Beginner