Brook Balkachew Nigatu

Student at Constructor University

✉ brookbnigatu@gmail.com

Education

M.Sc. Computer Science and Software Engineering   *Sep 2024 - Present*
Constructor University Bremen   *Bremen, Germany*

B.Sc. Mathematics and Computer Science   *Sep 2021 - Jul 2024*
Ecole Polytechnique   *Palaiseau, France*

High School Diploma   *Sep 2016 - Jun 2020*
Saint Joseph School   *Addis Ababa, Ethiopia*

Internship

Programming and Testing Intern   *Jan 2024 - Mar 2024*
Laboratoire Informatique de l'Ecole Polytechnique

Project Work

- **PDFReader**
  - Web app that allows users to upload pdf files and download/view them later
  - Technology used : ASP.NET for backend and React for frontend
- **2D Platformer Game**
  - Technology used : PixiJS
- **Tetris Clone**
  - Technology used : Unity

Programming Languages and Technologies

- C/C++
- C#
- HTML, CSS and JavaScript
- ASP.NET
- Unity
- React

Languages Spoken

- Amharic (Native)
- English (Fluent)
- French (B2)