

# SEGNU ASSAYE

FULL STACK SOFTWARE ENGINEER | WEB DEVELOPER

## CONTACT

- +251962235845
- segniassaye2@gmail.com
- Addis Ababa, Ethiopia
- <https://github.com/Segniko>

## TECHNICAL SKILLS

- HTML,CSS & Javascript
- C & C++
- Java
- Python
- C#
- Typescript

## FRAMEWORKS & LIBRARIES

- React.js, React Native
- Next.js
- Node.js
- Express.js
- Tailwind CSS
- .NET

## TOOLS & VERSION CONTROL

- Git, and GitHub
- VS Code, JetBrains Rider
- Figma (for design)
- JetBrains IntelliJ IDEA & WebStorm

## WEB DEVELOPMENT & OTHER

- RESTful APIs
- Responsive Design
- API integration
- CI/CD
- SEO Optimization



## PROFILE

Full Stack Software Engineer with 2+ years of experience in developing dynamic, user friendly web applications. Skilled in HTML, CSS, JavaScript, C++, and others with expertise in both front-end and back-end technologies. Passionate about solving problems, optimizing user experience, and creating scalable, high quality solutions. Always eager to learn and adapt to new technologies.



## EDUCATION

**ALX** 2023-2024  
Full Stack Software Engineering

- Developed expertise in both front-end and back-end technologies, including JavaScript, React, Node.js, and MongoDB.
- Built and deployed dynamic web applications with full stack functionalities using modern frameworks and databases.
- Strengthened problem solving and debugging skills through real world coding challenges and projects.

**FreeCodeCamp** 2023  
Responsive web design & Legacy JavaScript DSA

- Developed responsive websites using HTML, CSS, and JavaScript, with a focus on user centered design principles.
- Mastered core data structures and algorithms in JavaScript, including arrays, stacks, queues, and more, enhancing problem solving and coding efficiency.
- Completed hands on projects and coding challenges, applying both web design and DSA skills to build practical solutions and optimize code performance.

**HiLCoE School of Computer Science and Technology** 2nd Year  
Software Engineering

- Studied advanced C++ and Java programming, focusing on object oriented concepts and software development techniques.
- Gained hands on experience in database management and design using SQL Server, enhancing data manipulation and query optimization skills.
- Developed expertise in C# programming, building desktop applications with a focus on user interaction and database integration.



## SOFT SKILLS

- Problem solving
- Strong communication
- Time management
- Team collaboration
- Adaptability