

Abenezer Anglo

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Professional Profile

Recent graduate in **Software Development** with hands-on experience from education, internship, and multiple personal projects. Focused on building **scalable and reliable systems** in **Java (Spring Boot)** and user-friendly web interfaces in **React**. Strong interest in **API design, system integration, security (OAuth2, JWT, Keycloak)**, and **automation**. Experienced with modern frameworks, **DevOps tools, CI/CD pipelines, and AI integration**. Used to working in **agile teams** with Scrum and Kanban.

Technical Skills

Programming & Frameworks: Java (Spring Boot, REST, Maven), JavaScript (React), .NET (C#/.NET 6, Windows Forms)
Web & API: REST API design, system integration, JSON, HTTP
Security: OAuth2, JWT, Keycloak, Spring Security, role-based access control
Databases: MySQL, H2, database integration
Testing: JUnit, Mockito, Test-Driven Development (TDD), Postman
DevOps & CI/CD: Docker, Docker Compose, Azure DevOps, Git, GitHub
AI & ML: Groq SDK, SerpAPI, MathNet, basic machine learning
Agile Methods: Scrum, Kanban, daily standups, sprint planning, code review

Projects

BörsVy – Stock Analysis Platform (Thesis Project)

- Full-stack application built with Java (Spring Boot) and React
 - Real-time stock data, technical indicators, AI-based news analysis (Llama 3 via Groq API)
 - API integrations (Finnhub, Polygon, SerpAPI), VPS hosting with HTTPS and Nginx
- Link: borsvy.abenezeranglo.uk

StreamBridge – Video Streaming Backend

- CDN-like backend developed in Spring Boot 3
 - Features: HTTP Range Requests, cache (Caffeine), rate limiting (Bucket4j)
 - Demonstrates understanding of distributed systems and performance optimization
- Link: [GitHub](#) | [YouTube Demo](#)

Bloggheaven - Blog Application

- Secured with OAuth2, JWT, and Keycloak
- Customized authentication in Spring Boot
- Configuration via application.properties and test data

Music Analytics Platform

- Microservice in Java with React frontend
- AI-based music recommendations, REST API, Docker
- Test-driven development

Link: musicanalytics.netlify.app

Wigell Padel Microservice

- REST API for padel booking in Spring Boot
- JWT-based authentication, currency handling (SEK/EUR)
- Tested in Postman

Full-Stack e-shop (EduGrade)

- E-commerce system with Java backend and React frontend
- Azure CI/CD pipeline, App Services
- Reactive data handling and testing

Personal Expense Tracker - Desktop Application (.NET 6, Windows Forms)

- Desktop app for tracking and visualizing expenses
- User-friendly GUI with interactive charts
- Local data storage and performance optimization

Event Organizer - Desktop Application (.NET Framework, Windows Forms)

- System for event registration and participant management
- GUI built with Windows Forms
- Developed with .NET Framework 4.7.2

Link: [GitHub](#)

Work Experience

Software Developer Intern (LIA) - KnowledgeFormula (Remote) | 10/2024 - 03/2025

- Worked in an agile team with React, Node.js, and API design
- Integrated AI features (Groq SDK, SerpAPI) into web solutions
- Improved event registration system with validation and animations
- Participated in sprint planning, code reviews, and documentation

Warehouse Worker - ICA Sverige AB | 01/2019 - Present

- Order handling, packing, and quality assurance
- Efficient teamwork under time pressure
- Forklift driving and logistics

Warehouse Worker (Consultant) – Randstad | 04/2018 – 01/2019

- Order picking and delivery control
 - Forklift driving and warehouse operations
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Education

Agile Java Developer – EduGrade | 09/2023 – 04/2025 (400 YH credits)

- Backend development in Java, DevOps, testing, and databases
- 22 weeks of internship and 5 weeks thesis project

Foundations of Machine Learning – Linköping University | 01/2025 – Ongoing

- Neural networks, ML models, evaluation, and Python

Programming in C# – Malmö University | 08/2021 – 01/2022

- OOP and GUI development with .NET Framework

Introduction to Programming in Java – Luleå University of Technology | 09/2022 – 01/2023 (not completed)

- Data structures and problem-solving

Bachelor's in Development Studies – Lund University | 2010 – 2013

- 180 credits, major in Human Geography
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Languages

- Swedish: Fluent
 - English: Fluent
 - Amharic: Native
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Other

- Swedish citizenship
- Driver's license (B)
- References available upon request