

Abenezer Anglo  
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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

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## Professional Profile

Recent graduate in software development with hands-on experience in Java, Spring Boot, and React. Skilled in building full-stack applications focusing on API integration, databases, and DevOps processes. Experienced with agile methodologies (Scrum, Kanban) and teamwork involving code reviews, sprint planning, and test-driven development. Strong interest in consulting and using technology to create value for different organizations. Fluent in Swedish and English.

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## 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

**Databases:** MySQL, H2, database integration

**Testing:** JUnit, Mockito, Postman, TDD

**DevOps & CI/CD:** Docker, Docker Compose, Azure DevOps, Git, GitHub

**Security:** OAuth2, JWT, Keycloak, Spring Security

**Agile Methods:** Scrum, Kanban, daily stand-ups, sprint planning

**AI & ML:** Groq SDK, SerpAPI, basic machine learning

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## Open Source Contributions

**JMailer Spring Boot** – GitHub project by josdem

- Contributed to an open-source email service built with Spring Boot.
- Updated dependencies (Spring Boot 3.4.2, SpringDoc 2.8.4) and removed unused components to improve stability and performance.

[Link: github.com/josdem/jmailer-spring-boot](https://github.com/josdem/jmailer-spring-boot)

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## Projects

**BörsVy – Stock Analysis Platform (Thesis Project)**

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

[Link: borsvy.abenezeranglo.uk](https://borsvy.abenezeranglo.uk)

### **StreamBridge – Video Streaming Backend**

- Backend developed in Spring Boot with Caffeine cache and Bucket4j rate limiting.
- Handles HTTP Range Requests for video streaming.
- Demonstrates understanding of distributed systems and performance optimization.

[Link: github.com/AbaSheger/streambridge](https://github.com/AbaSheger/streambridge)

### **Music Analytics Platform**

- Microservice-based Java application with a React frontend.
- AI-powered song recommendations via REST API and Docker.

[Link: musicanalytics.netlify.app](https://musicanalytics.netlify.app)

### **Bloggheaven**

- Blog application with OAuth2, JWT, and Keycloak security.
- Custom authentication implemented in Spring Boot.

### **Wigell Padel Microservice**

- REST API for padel booking with JWT authentication and currency handling (SEK/EUR).
- Tested with Postman.

### **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 developed in Windows Forms.
- Built using .NET Framework 4.7.2.

[Link: GitHub](https://github.com/.../EventOrganizer)

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## **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 with validation and animations.
- Participated in sprint planning, code reviews, and documentation.

### **Warehouse Associate – ICA Sverige AB (via Randstad) | 04/2018 – Present**

- Started as a consultant through Randstad and later transitioned to a direct position at ICA.
- Order handling, packing, and quality assurance.
- Efficient teamwork under time pressure.
- Forklift operation, logistics, and delivery control.

## **Education**

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

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

**Bachelor of Science in Development Studies (180 credits)** – Lund University | 2010 – 2025

Major: Human Geography.

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

OOP and GUI development with .NET Framework.

**Introduction to Programming in Java (Not Completed)** – Luleå University of Technology | 09/2022 – 01/2023

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

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## **Languages**

Swedish – Fluent

English – Fluent

Amharic – Native

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## **Other**

- Swedish citizenship
- Category B driver's license
- References available upon request