

# JESSE SISSALA



## Personal

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## Languages

- Finnish ● ● ● ● ●
- English ● ● ● ● ●
- Swedish ● ● ● ● ●

## Interests

- Chess

I am an analytical and goal-oriented IT professional with a strong passion for data processing and systems development. I am detail-oriented, a quick learner when it comes to new technologies, and a solution-driven problem solver. I have excellent teamwork skills, as well as the ability to work independently and systematically under pressure.

## Projects

### Sports Mobile Application

Fitsmrt is an AI-powered sports app that offers users personalized workout programs, nutrition advice, and progress tracking. The app analyzes user data and adapts to their individual goals and is available for download on mobile app stores. Through this project, I gained experience in mobile app development, particularly in designing user experiences and applying AI in user-centered solutions.

### Programming Language

Shortlang is a programming language created in Rust, featuring a minimalistic syntax designed for code golfing. This project deepened my understanding of programming language design and optimization. Working with Rust provided valuable experience in performance and memory management, and I learned to build efficient syntax structures and interpret code quickly.

### Chess Bot

Hydrochess is a powerful chess bot built in Rust, using AI algorithms such as minimax and alpha-beta pruning. This project strengthened my problem-solving skills and gave me hands-on experience with game algorithms and applying AI to optimized algorithms, emphasizing performance and resource management.

## Work experience

**Freelancer** Mar 2020 - Nov 2021  
Fiverr, Independent

I sold Discord bots to clients, which enhanced my ability to understand customer needs and provide them with suitable solutions. I learned to value and utilize client feedback while also developing my time management and prioritization skills.

**Telemarketer** May 2024 - Jun 2024  
IK Dominance Oy, Remote

I was responsible for selling products and services over the phone, identifying customer needs, tailoring offers, and managing the sales process from start to finish. This role developed my customer service skills, time management, and solution-oriented mindset, while also improving my communication and negotiation abilities, helping me achieve and exceed sales targets.

## Education and Qualifications

**Information Technology** Aug 2024 - Jul 2028  
Tampere University of Applied Sciences, Tampere

## Skills

- Communication ● ● ● ● ●
- Teamwork ● ● ● ● ●
- Customer service ● ● ● ● ●