ISAK TILAHUN

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Software developer with a strong drive and a passion for bringing ideas to life through fast, user-friendly, and **sustainable web solutions**. With a solid education from Chas Academy and practical experience in both frontend and backend (including Node.js, TypeScript, React, Next.js, and PostgreSQL), I am curious, a fast learner, and **always ready to take on the next technical challenge**.

EDUCATION

Higher vocational education | Chas Academy | Full-stack JavaScript

WORK EXPERIENCE

Software Developer Intern | Talking to me (TTM) | Jan 2025 - May 2025
- **Contributed to the further development of the AI assistant "Elli" for ATG**, designed to answer user inquiries regarding equestrian sports.
- **Contributed to the development of a recommendation feature** that analyzes historical data to identify favorites and underdogs based on past head-to-head performance, eliminating the need for manual data collection and cross-source analysis.
- **Developed a script utilizing Gemini via Vertex AI** to categorize and perform sentiment analysis on user utterances in production. I also built an interactive dashboard in Looker Studio that automatically visualizes analysis results, enabling developers to efficiently review user feedback without manual intervention.

Software Developer Intern | On-Pitch Performance |Okt 2025 - Present
- Part of a startup team responsible for mobile application development using React Native**.**
- Implemented new features and components based on high-fidelity Figma designs.
- Contributed to enhancing user experience (UX) and optimizing code structure for better maintainability.

Tire Technician | Colmec AB | Dec 2018 - Present

As a Wheel Technician at Colmec, I have been responsible for tire repairs, replacements, and maintenance for heavy vehicles. Additionally, I have onboarded new team members and trained them in efficient and sustainable work methodologies. This role has strengthened my ability to solve problems under time pressure, maintain high precision, and contribute to a high-performing team. These skills are directly applicable to my technical projects and further enhanced my performance during my time at TTM.

TECHNICAL SKILLS

Frontend:	**Backend:**	**Database:**
JavaScript (ES6+), TypeScript, Next.js, React, Redux, HTML5, CSS3, Tailwind	Node.js, Express.js, REST API, OpenAI API, Gemini API	PostgreSQL, MySQL, MongoDB, Firebase
Cloud & Hosting:	**Version Control:**	**Design Tools:**
Heroku, Firebase	Git, GitHub	Figma

SOFT SKILLS

Problem-Solving: Experienced in analyzing challenges and finding efficient solutions, both in technical projects and hands-on practical work.
Adaptability: Quick to master new tools, frameworks, and methodologies.
Perseverance & Patience: I don't give up when faced with obstacles. Instead, I troubleshoot, research, and iterate until a functional solution is found.
Collaboration & Teamwork: Attentive to different perspectives and committed to resolving conflicts constructively to foster a positive work environment. I consistently prioritize the group's success over individual interests.