



SANG NGUYEN

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28th May 2025

Hiring Manager
Tekve Oy
Urho Kekkosen katu 8B 20, 00100 Helsinki

Subject: Application for Frontend Developer Part-time/Full-time

Dear Hiring Manager,

I'm excited to apply for the Frontend developer position in Tekve Oy. As a Master's student in Web, Cloud, and Software at Tampere University, I have a strong interest in web development, software engineering, cloud computing, DevOps, and AI-driven software development, and I'm eager to contribute to development team while expanding my skills in real-world projects.

In the past few months, I am working on EduChat, a chat service entity integrated into EduML learning environment. This project has allowed me to gain hands-on experience with React, TypeScript, MUI library, Python, and Django, as well as state management (Zustand), API integrations, and security best practices. I have been responsible for developing frontend components, implementing chat's configuration, EduStats features for illustrating histogram and leaderboard, overseeing the integration process, and managing user interactions. Additionally, I put my knowledge related to web development into practice as well as learned different security implementation in the Secure TODO app project.

Beyond project experience, I have strengthened my software engineering expertise through various courses, including Software Testing, Cloud Technologies, Secure Programming, and Software Design. These courses have given me a strong foundation in CI/CD pipelines, running server locally with Docker, and system security, further reinforcing my DevOps and cloud computing skills, which greatly enhances the web development work.

One of the aspects of this position that excites me most is the opportunity to work on web/software development and backend services. I am particularly interested in developing UI in React and Typescript, handling APIs integration, and using Docker for local development, all of which align with my current academic and professional focus. Furthermore, I'm willing and ready to acquire myself with new skills and knowledge that are required for the position and future development such as advanced Figma usage, GRC, and ESG applications.

Beyond technical skills, I thrive in collaborative environments, where I can learn from experts, contribute to innovative projects, and tackle complex software engineering challenges. I am a fast learner, highly motivated, and eager to apply my knowledge to valuable work in your team.

I've attached my CV for your review. You can view my portfolio and live demos here: <https://github.com/ndsang001>. I would love the opportunity to discuss how I can contribute to your development team. Thank you for your time and consideration!

Best regards, Sincerely,

Sang Nguyen