

11/11/2024

CTO
Sinch
Stockholm, Stockholm County

Dear Vikas,

RE: Application for a Software Development Internship at Sinch

My name is Mary Vivian, an entry-level Software Developer. I am writing to apply for a software development internship position at Sinch.

I am genuinely impressed by Sinch and its pioneering role in shaping global communication. Empowering countless businesses across industries, Sinch's Customer Communications Cloud enables seamless, engaging customer experiences through mobile messaging, voice, and email. With their cutting-edge, AI-driven Super Network and versatile APIs, Sinch ensures secure and reliable customer connections at every touchpoint. Their commitment to excellence is evident in their pursuit of top talent worldwide, fostering a culture driven by big ambitions and an inspiring vision. With a global presence, Sinch truly stands out as a leader in customer communication, transforming the way we connect.

I am currently developing a web portal designed to assist land buyers and sellers in assessing flood risk for specific locations. At the core of this project is a random forest machine learning model, trained on diverse datasets, which predicts flood risk by analyzing various contributing factors. Built with a Next.js frontend and a Django backend, the platform allows users to search for a property's exact location and access critical data on flood risk levels. This tool empowers users to make well-informed decisions, helping them reduce potential losses in land transactions.

An internship with Sinch would provide invaluable experience as a Software Developer, aligning with my goal of leveraging technology to create impactful, user-focused products.

I look forward to discussing my qualifications further and contributing to Sinch's continued success.

Best Regards,
Mary Vivian