

Dear Hiring Manager,

I'm excited to apply for the Front-End Software Engineer position at Hennge. With a Master's in Computer Science from Arizona State University and a genuine love for programming, I can't wait to lend my skills to your innovative applications.

My approach to engineering is simple: "Pick the right tool for the job." Many front-end developers can get caught up in specific frameworks or methods without questioning their effectiveness. I believe that the best tool is the one that allows for quick project delivery while keeping things simple.

Over the past three years, I've gained hands-on experience with various front-end frameworks. At ICICI Lombard General Insurance Company, one of India's top insurance firms, I led a team of three in creating a self-service customer renewals portal from scratch. One of our biggest challenges was ensuring our mobile-first site ran smoothly on any device, even with spotty internet. This experience taught me the importance of making solid engineering choices right from the start because making the wrong choice can be a pain to fix later on.

During my master's program, I dove into UI development and data visualization, using d3.js to craft engaging charts. I've completed a bunch of visualizations, and I'm particularly proud of this project: <https://chasing-squirrels.adhipk.dev>.

Beyond my professional journey, I love experimenting with personal projects and tackling new technologies to build practical tools for my daily life. I mainly use Next.js on the front end, and I've had a great time working with Deno 2.0. When a full React app feels like overkill, I find htmx with templating engines to be a powerful combo for front-end creation. (Again, right tool for the job!)

Thanks for considering my application! I'm looking forward to the chance to contribute to your team.

Cheers,
Adhip Kashyap