

## Cover Letter

Hi, my name is Ava Tovi, and I'm a Computer Science major at San Diego State University, graduating in the summer of 2026. Over the past few years, I've gained hands-on experience by working on a range of software projects that focus on real-world functionality, clean design, and user-friendly interaction.

I've developed multiple full-stack and frontend applications using technologies like React, JavaScript, Tailwind CSS, and Java. Some of my most meaningful projects include a business website for a local dog breeder, a real-time weather forecast tool, and a 1-on-1 chat app with invite codes built with Node.js, Socket.io, and MySQL. I also co-designed an experimental programming language called MirrorScript, which blends C-family logic with Python-style syntax — a project that pushed me to explore both language design and interpreter implementation in C++.

My goal is to contribute to a team where I can build great software while continuing to grow as a developer. I bring strong communication skills, attention to detail, and a passion for writing clean, efficient code. I'm excited by any opportunity to learn, collaborate, and make an impact.

Thanks for taking the time to check out my work.

— Ava Tovi