

KRISTOFFER KELLY

✉ imkrisk@icloud.com | ☎ (858) 900 5530 | 📍 Las Vegas / N.V.

RE:

To the Hiring Team

My affinity for software engineering in its ability to drive efficiency, enable innovation, and help people achieve more through technology. Having recently completed a Certificate in Software Engineering, I have developed a comprehensive skill set in software development, system architecture, and application design.

The below further demonstrates my capabilities for the role:

- *Professional Work Experience & Capabilities*
With a background in business operations and recent experience in software engineering, I have gained valuable exposure to technical reporting, presenting results, and collaborating with cross-functional teams to deliver impactful solutions. I am recognized for my strong problem-solving, decision-making, and communication abilities, with keen attention to detail and a commitment to delivering high-quality work.
- *Technical Skills & Core Competencies*

[My core technical skills as a developer include:](#)

- **Front-end Development:** HTML5, CSS3, JavaScript, TypeScript, React.js, Next.js, Vite, Bootstrap, Tailwind CSS, Radix UI, Framer Motion, Styled JSX, responsive and accessible UI/UX design, theming and component-driven architecture, Figma
- **Back-end Development:** Node.js, Express.js, Next.js, JWT, bcrypt, lowdb, RESTful API design and integration, secure authentication and authorization
- **Database Management:** MongoDB, MySQL, Redis, lowdb
- **Tooling & Deployment:** ESLint, PostCSS, Axios, Testing Library, Postman, custom Node.js scripts, Vercel, automated deployment, CI/CD pipelines (GitHub Actions), Docker, Beanstalk
- **DevOps & Documentation:** Build/deploy automation, environment setup and software packaging, Markdown documentation, version control (Git, GitHub), automated testing and code quality assurance
- **Cloud Platforms:** AWS, Vercel
- **General & Professional Competencies:** Modern frontend frameworks and libraries, web and app development, integration of third-party services (Stripe, EmailJS), creative problem-solving, project and time management, communication and collaboration

Key Projects

- **From Concept to Completion, Slider, BookWritingPlatform (TypeScript, JavaScript):** Developed modern, interactive web applications with a focus on responsive design, accessibility, and advanced user experience. Utilized React, Next.js, Vite, Tailwind CSS, Radix UI, Framer Motion, Styled JSX, and Figma. Emphasized component-driven architecture, theming, animation, and real-time collaboration.
- **mobilerestaurantAPI (JavaScript):** Designed and implemented secure, scalable REST APIs for real-world applications. Developed skills in Node.js, Express.js, JWT, bcrypt, lowdb, RESTful API design, and API testing with Postman to support robust mobile and web platforms.

- **m7-localfoodtruck (JavaScript):** Created business-focused web solutions with integrated payment processing (Stripe), automated testing (Testing Library), API integration (Axios), API testing with Postman, and deployment pipelines (Vercel, CI/CD). Gained experience in test-driven development and production-ready deployment strategies.
- **FlouriteOS (Python):** Developed and packaged cross-platform desktop applications using Python and Tkinter. Enhanced abilities in desktop UI design, environment setup, macOS packaging, and technical documentation with Markdown.

Results

- Designed and developed a successful mobile application that streamlined the ordering process for customers and improved operational efficiency for a food truck business.
- Presented projects and demonstrated platform features to peers and a panel of industry experts.

I am excited about the opportunity to bring my software engineering skills and enthusiasm to your organization. I look forward to hearing more about the position and your company. Thank you for your time and consideration.

Sincerely,
Kristoffer Kelly