

Dear Hiring Manager,

I am writing to express my keen interest in the Software Engineer position at ClockWork, as advertised on your official website. Having followed ClockWork's innovative work in the Web3 space, I am particularly excited by the opportunity to contribute to building the next generation of decentralized exchanges.

My resume details my extensive experience in software development, including over two years of experience building and deploying scalable, high-performance applications. While my background encompasses a broad range of languages and technologies, my proficiency in JavaScript, coupled with my experience in building full-stack applications using ReactJS and Node.js (although not explicitly stated on my resume, my experience with JavaScript frameworks is readily transferable), aligns perfectly with your requirements. My experience with Flask and Python also provides a strong foundation for backend development.

At Syracuse University, I developed a full-stack application leveraging Aiven-hosted PostgreSQL and Redis for scalable data storage and enhanced performance, mirroring the need for robust and efficient systems you describe. Furthermore, my work on projects like ColorJam (utilizing AWS Lambda and S3 for serverless image processing) and CuseConnect (leveraging Firebase for real-time updates) demonstrates my ability to design scalable systems using modern cloud technologies. My experience with PostgreSQL, Redis, and various cloud services directly translates to the demands of this role.

My experience at Vistaar Technologies further showcases my ability to deliver high-quality, well-tested code, even within a microservices architecture. My contributions involved addressing intricate customer issues, leveraging IAM, EC2, and RDS for scalable infrastructure, and utilizing Kibana and CloudWatch for log monitoring – all skills directly applicable to maintaining and scaling your backend systems.

While my resume doesn't explicitly mention Web3 experience, my passion for decentralized technologies and my proven ability to quickly master new technologies make me a confident and adaptable candidate. I am eager to learn and contribute to ClockWork's mission of making Web3 more intuitive and accessible.

Thank you for your time and consideration. I look forward to hearing from you soon.

Sincerely,

Mohit Kambli