

Gaurav Singh

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Date: July 08, 2025

Subject: Application for Software Engineering Internship – Hinge Health

Dear Hiring Team,

I am a B.Tech Computer Science student (graduating in 2025) with strong hands-on experience in the MERN stack, AWS cloud, and DevOps practices. During my internship at Healthletic Lifestyle, I developed responsive user interfaces using Next.js and Tailwind CSS, integrated RESTful APIs to enhance frontend-backend communication, and contributed to improving page load performance. My interest in building scalable systems led me to work on impactful projects like Sea Guardian, an AI-powered pollution detection platform (<https://seaguardian.binit.site/>), and a real-time RTSP streaming platform (<https://github.com/gauravsingh096/LiveStream-WebApp>). I also built a serverless AWS Logs Exporter as part of a DevOps monitoring tool (<https://github.com/Gauravsingh096/AWS-Logs-Exporter>), leveraging AWS Lambda, CloudWatch, and IAM roles.

Hinge Health's mission of combining technology with health resonates with me, and I would love the opportunity to contribute meaningfully to your engineering team while learning from the best in the industry. Thank you for considering my application. I look forward to the possibility of discussing how I can add value to your team.

Sincerely,
Gaurav Singh