

Riya Jain

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Jersey City, NJ, 07302

Dear Bending Spoons Team,

I'm writing to express my keen interest in a Software Engineering opportunity at Bending Spoons. The mission you've outlined—building a company that grows people, delivers real value, and operates at an extraordinary level of efficiency—deeply resonates with me. As someone who thrives at the intersection of impactful engineering and thoughtful problem-solving, I see Bending Spoons not just as a place to work, but as a place to grow.

With three years of experience at John Deere and a current master's program at NYU's Courant Institute, I've cultivated a strong foundation in building scalable software. At Deere, I engineered microservices for inventory syncing, geolocation search systems with PostGIS and Elasticsearch, and cloud-native infrastructure on AWS. My work reduced latency, increased dealer visits, and served tens of thousands of daily users—giving me firsthand insight into how thoughtful engineering directly shapes user experience.

My recent work as a Software Developer Intern at Rally Sports Venture, a fast-paced startup, further demonstrates my ability to build software from the ground up while adapting quickly to shifting needs and limited resources. I developed a React/TypeScript platform now used by 500+ members and integrated secure Stripe-based payment systems to handle real-time transactions. Operating in a lean environment honed my ability to prioritize, move fast without compromising quality, and take ownership from ideation to deployment. Whether it's designing CI/CD pipelines with GitHub Actions and Kubernetes, or architecting systems with RESTful APIs and Kafka, I bring the versatility and focus needed to thrive in dynamic, high-growth settings like Bending Spoons.

But what sets me apart is more than just technical fluency. At NYU, I've taken on the role of Course Assistant for Intro to Programming, helping over 90 students grasp the core logic of Python. Teaching has sharpened my reasoning skills and strengthened my belief in the power of clear thinking and communication—two values Bending Spoons prizes deeply.

Thank you for considering my application. I'd love the opportunity to further discuss how I can add value to your team.

Sincerely,

Riya Jain