

[Your Name]

[Your Address]

[City, State, Zip]

[Email Address]

[Phone Number]

[Date: October 11, 2023]

Hiring Manager

Samsung

Dear Hiring Manager,

I am writing to express my enthusiasm for the 2025 Summer Intern, Full Stack Software Engineer position at Samsung, as advertised. With a strong background in software engineering, particularly in Java, React, and Node.js, I am excited about the opportunity to contribute to Samsung's innovative projects while furthering my professional development.

Currently, I am pursuing a Master of Science in Computer Science at California State University, East Bay, set to graduate in December 2025. My foundational education in computer science, complemented by a Bachelor of Technology from Sikkim Manipal Institute of Technology, has equipped me with the academic rigor necessary for success in this role.

During my tenure at Dell Technologies as a Software Engineer, I developed and implemented a scalable microservices architecture for a CRM platform, achieving a 40% increase in system efficiency. I also re-engineered the checkout process by integrating a new Java-based API, enhancing transaction speeds by 25% and the overall conversion rate by 15%. My hands-on experience with technologies such as Java and React aligns closely with the requirements of this internship.

At Kapture CRM, I collaborated in a SCRUM environment to deliver updates on a bi-weekly basis, ensuring that projects maintained a strict adherence to timelines. My role required both a strong technical aptitude and superior analytical skills, enabling me to contribute effectively to feature enhancements and system performance refinements.

Moreover, I completed a project titled "Sikkim News," where I developed a dynamic news application using Node.js and React. This experience not only solidified my expertise in full-stack development but also enhanced my problem-solving capabilities in developing user-

centered applications. With a focus on performance optimization, I successfully tracked over 100 daily users while ensuring responsiveness across devices.

I am drawn to Samsung's commitment to technological innovation and excellence. I am particularly excited about the prospect of working alongside a team that values creativity and forward-thinking solutions. I am confident that my technical skills, combined with a strong passion for learning, would allow me to make a meaningful contribution to your project initiatives.

I would appreciate the opportunity to discuss how my background, skills, and enthusiasms align with the goals of Samsung. Thank you for considering my application. I look forward to the possibility of contributing to your team.

Sincerely,

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