



Joseph Kim

Radio-frequency (RF) Engineering Intern

AUGUST 07, 2026

Innovative Tech Solutions
HR Department
Nashua, NH

Dear HR Department,

I am delighted to submit my application for the Radio-frequency (RF) Engineering Intern position at Innovative Tech Solutions, as this opportunity beautifully intersects with my academic pursuits and fervent interest in RF engineering, showcasing my knack for creative problem-solving coupled with technical expertise, making it an ideal fit for my aspirations.

This role offers an avenue for hands-on experience where I can actively assist engineers in the design, simulation, and testing of RF components, a responsibility that resonates with my previous projects where collaboration formed the bedrock of success; in one instance, I played a key role in developing simulations using Keysight ADS, producing results that surpassed expectations.

I warmly welcome the chance to contribute to the documentation and reporting processes, which I believe are crucial in paving the path for informed decision-making; during my recent university project, crafting clear, comprehensive reports was instrumental in aligning our objectives with the test results.

Naturally, pursuing opportunities involves some hesitation; I sometimes wonder if I'm fully equipped, yet every challenge has only fueled my desire to learn and grow, similar to my experiences working in academic research where I successfully navigated complex simulations and independently led critical discussions that improved our project trajectory.

Ultimately, my deep-rooted passion for RF engineering drives my enthusiasm to jump into this internship, and I genuinely look forward to learning from the seasoned experts at your company while sharing my unique perspective, all while contributing to the innovative projects at Innovative Tech Solutions, which aligns closely with my vocational aspirations.

Thank you for considering my application.

Sincerely,

Joseph Kim

Joseph Kim

Contact

-  **Address**
Rochester, NY 14620
-  **Phone**
(585) 555-1234
-  **Email**
joseph.kim@example.com
-  **LinkedIn**
<https://linkedin.com/in/josephkim>
-  **Website**
josephkim.com