

[Your Name]
[Your Phone Number]
[Your Email]
[Your LinkedIn Profile URL]

[Date]

[Hiring Manager Name]
[Title, e.g., Director of Engineering]
[Company Name]
[Company Address]

Subject: Inquiry regarding Lead ASIC Design Engineer opportunities

Dear [Hiring Manager Name],

I am writing to you because I have long admired [Company Name]'s innovations in [mention a specific technology, e.g., high-performance computing or AI hardware]. As a Senior ASIC Design Engineer with over [Number] years of experience, I am interested in exploring potential leadership opportunities within your hardware engineering team.

In my current role at [Current/Previous Company], I have led the design and tape-out of multiple complex SoCs. My core technical expertise includes:

- Architecting complex digital logic and RTL development using SystemVerilog/Verilog.
- Leading front-end design flows, including synthesis, linting, and formal verification.
- Managing cross-functional teams to ensure successful tape-outs on advanced process nodes (e.g., 5nm, 7nm).
- Collaborating with verification and physical design teams to optimize PPA (Power, Performance, Area).

I am particularly interested in how [Company Name] is tackling [mention a specific industry challenge]. I am confident that my technical background and experience leading engineering teams would allow me to contribute significantly to your upcoming projects.

I have attached my resume for your review. I would welcome the opportunity to speak with you or a member of your team about how my skills align with the future goals of [Company Name].

Thank you for your time and consideration.

Sincerely,

[Your Name]