

# Dr. Sandeep Kumar

RESEARCH SCIENTIST @ INTEL, BENGALURU, INDIA

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**Hiring Manager**

January 11, 2026

EXAMPLE LABS

123 INNOVATION WAY

BENGALURU, KA

## Application for Research Scientist

Dear Hiring Manager,

## Why I'm Excited

I thrive at the intersection of systems research and product delivery. At Intel Labs I prototype, evaluate, and iterate quickly, which aligns with Example Labs' pace and appetite for experimentation.

## What I Bring

My recent work focused on hardware-software co-design: profiling workloads, tuning memory hierarchies, and shipping tooling that reduces developer friction. I enjoy collaborating across research, firmware, and product teams to turn ideas into measurable wins.

## What Success Looks Like

In the first 90 days, I would pair with your platform team to identify one latency-critical path, build a reproducible benchmark, and prototype at least two design options with data-driven trade-offs.

Sincerely,

**Dr. Sandeep Kumar**

*Enclosure: Curriculum Vitae*