abhishekpec.com







Abhishek Kumar

San Francisco, CA



I am an Industrial Innovation Leader with 15+ years of experience in engineering operations, investing, and strategy across new energy, EVs, chips, and critical minerals.

Abhishek's expertise spans the entire value chains of solar PV, lithium-ion battery, and electric vehicle industries, gained through roles at the Government of Singapore and REC Group as a scientist and engineering manager, and SoftBank and OLA Electric as an investment and business professional. Additionally, with experience in 22nm technology development at imec and due diligence for SoftBank's \$32B ARM acquisition, he is well-versed in the chip industry. Abhishek's impact extends further as he has advised and directed over 10 early-stage energy startups (Seed to Series B) across the U.S. and India.

► EXPERIENCE

ORGANIZATION ~	POSITION V	✓ YEAR AND LOCATION
TESLA	Cell Engineering and NPI	2025-PRESENT
"Ampcera®	VP, Innovation and Commercialization	2024-2025
& ADVANO	Director, Product and Commercial Partnerships	2022-2023
OLA ELECTRIC	Director, Corporate Strategic Planning & Investments	2020-2022
S oftBank	Senior Manager, Corporate Development & Investments	2015-2018
® REC	Engineering Manager, Solar Cell-Module Operations	2011-2013
Agency for Science, Technology and Research	R&D Engineer, Solar PV	2009-2011

