Summary:

Experienced System/Software engineer with expertise in software development, performance

optimization, and AI/ML workloads. Proficient in CPU/GPU/NPU/Storage, embedded systems,

consumer electronics, mobile apps, and wireless networks. Skilled in benchmarking, analysis, and

optimization of software systems, with a strong background in various programming languages and

technologies.

Name: Sachin Keswani

Email: skeswani2005@gmail.com

Phone: 858-699-8271

Location: San Jose

Country: USA

Position Category: Other

Desired Job Role: System and Software Performance Engineer

University: Stony Brook University, NY, University School of IT, GGS Indraprastha University, New

Delhi, India

Degree: M.S. (Electrical & Computer Engineering), B. Tech (Information Technology)

Graduation Year: --

Years Experience: 17

Notable Companies: Intel, Samsung, AMD, Qualcomm, ST Microelectronics Private Limited

Top Skills: C/C++, Python, Perl, Jenkins, Docker, git, Device Drivers, CUDA/OpenCL, HPC,

x86/ARM,

Compute/Memory/Storage,

AWS/GCP/Azure,

SoC

Debugging,

macOS/Android/iOS/Windows, CPU/GPU/NPU/ML Performance Benchmarking

Job Intention: full-time

Visa Status: --

Able: no

Subject: Working at AheadComputing (Sachin Keswani,

ex-Intel,ex-AMD,ex-Qualcomm,ex-Samsung)

Date Sent: 02-19-2025

Resume: Yes