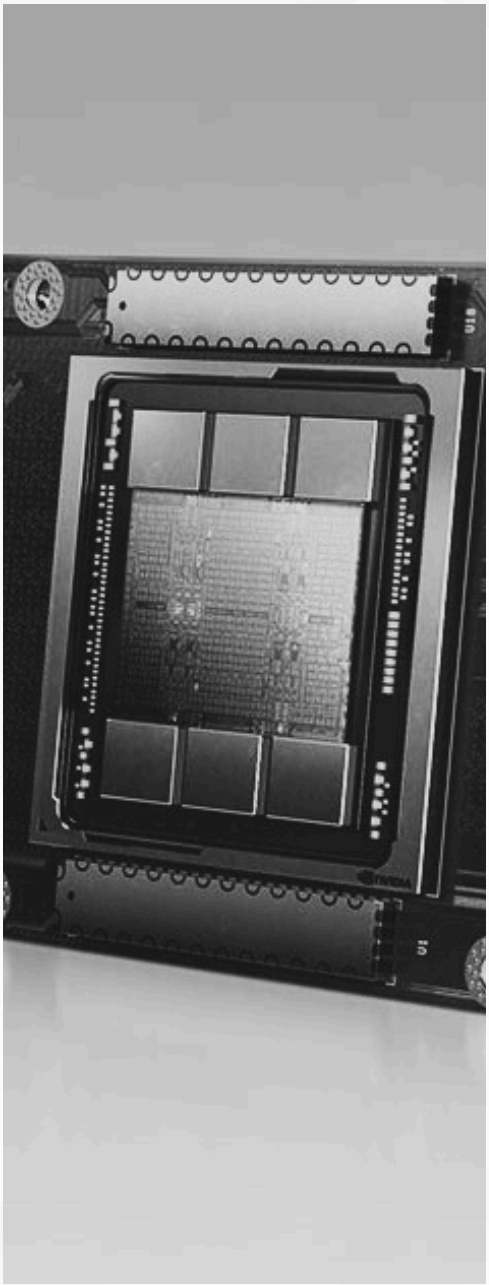
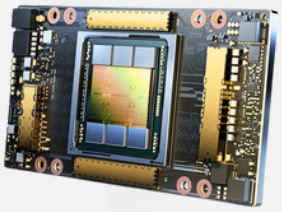
ventureLAB™

AI LAB



EQUIPMENT LIST

TESTING & MEASUREMENT EQUIPMENT



Nvidia A100 Cards

Unleash the power of AI with the industry-leading A100, delivering unparalleled performance for demanding workloads

# of Cards	CPU	RAM	Storage	Price/month (CAD)
1	32 vCPU	128GB	2TB SSD	$1,500
3	2 x AMD EPYC 7702 (128 Cores Total)	512GB	8TB SSD	$3,500

TESTING & MEASUREMENT EQUIPMENT

Tenstorrent N150 Cards

Maximize performance per watt for your AI workloads with the scalable and flexible N150 Wormhole.

# of Cards	CPU	RAM	Storage	Price/month (CAD)
1	Intel Xeon Gold 6242R (20 cores)	384GB	1TB SSD	$250

TESTING & MEASUREMENT EQUIPMENT

Intel Flex 170 Cards

Optimize your cloud workloads and AI inference with the versatile and cost-efficient Intel Flex 170.

# of Cards	CPU	RAM	Storage	Price/month (CAD)
1	Intel Xeon Gold 6242R (20 cores)	384GB	1TB SSD	$250

TESTING & MEASUREMENT EQUIPMENT

Electronic Design Automation Services

Powered by dual AMD EPYC 7702 processors with 512GB RAM, our Dell PowerEdge R7525 servers are engineered for speed and efficiency, accommodating extensive workloads.

# of Cards	CPU	RAM	Storage	Operating System	Price/month (CAD)
1	AMD EPYC 7702 (128 Cores Total)	512GB	8TB	Red Hat Enterprise Linux 8	$1,500