## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

**FORM 10-Q** 

	FORM 10-Q						
☑ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 1	5(d) OF THE SECURITI	ES EXCHANGE ACT OF 1934					
For the quarterly period ended April 30, 2023							
	OR						
☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 1	5(d) OF THE SECURITI	ES EXCHANGE ACT OF 1934					
Comm	ission file number: 0-2398	35					
	NVIDIA.						
	A CORPORATION OF THE PROPERTY						
Delaware	94-3177549						
(State or Other Jurisdiction of		(I.R.S. Employer					
Incorporation or Organization)		Identification No.)					
Santa (Address, includ	San Tomas Expresswa a Clara, California 9505 (408) 486-2000 ling zip code, and telepho code, of principal executiv	1 one number,					
(Former name, former address	N/A and former fiscal year if o	changed since last report)					
Securities registere	d pursuant to Section 1	12(b) of the Act:					
Title of each class	Trading Symbol(s)	Name of each exchange on which registered					
Common Stock, \$0.001 par value per share	NVDA	The Nasdaq Global Select Market					
Indicate by check mark whether the registrant (1) has filed all reports rethe preceding 12 months (or for such shorter period that the registrant the past 90 days. Yes $\boxtimes$ No $\square$		• • • • • • • • • • • • • • • • • • • •					
Indicate by check mark whether the registrant has submitted elect Regulation S-T (§232.405 of this chapter) during the preceding 12 mor No $\Box$	•	· · · · · · · · · · · · · · · · · · ·					
Indicate by check mark whether the registrant is a large accelerated file emerging growth company. See definitions of "large accelerated filer", '12b-2 of the Exchange Act.		, , , , , , , , , , , , , , , , , , , ,					
Large accelerated filer $oxed{oxed{oxed{oxed}}}$ Accelerated filer $oxed{oxed{oxed}}$ Non-	accelerated filer	Smaller reporting company $\ \square$ Emerging growth company $\ \square$					
If an emerging growth company, indicate by check mark if the registr revised financial accounting standards provided pursuant to Section 13							
Indicate by check mark whether the registrant is a shell company (as d	efined in Rule 12b-2 of the	he Exchange Act). Yes □ No ⊠					
The number of shares of common stock, \$0.001 par value, outstanding	as of May 19, 2023, wa	s 2.47 billion.					

## First Quarter of Fiscal Year 2024 Summary

		Three Months Ended								
	Apri	I 30, 2023	Ja	nuary 29, 2023	M	lay 1, 2022	Quarter-over-Quarter Change	Year-over-Year Change		
(\$ in millions, except per share data)										
Revenue	\$	7,192	\$	6,051	\$	8,288	19 %	(13)%		
Gross margin		64.6 %	, D	63.3 %		65.5 %	1.3 pts	(0.9) pts		
Operating expenses	\$	2,508	\$	2,576	\$	3,563	(3)%	(30)%		
Income from operations	\$	2,140	\$	1,257	\$	1,868	70 %	15 %		
Net income	\$	2,043	\$	1,414	\$	1,618	44 %	26 %		
Net income per diluted share	\$	0.82	\$	0.57	\$	0.64	44 %	28 %		

We specialize in markets where our computing platforms can provide tremendous acceleration for applications. These platforms incorporate processors, interconnects, software, algorithms, systems, and services to deliver unique value. Our platforms address four large markets where our expertise is critical: Data Center, Gaming, Professional Visualization, and Automotive.

Revenue for the first quarter of fiscal year 2024 was \$7.19 billion, down 13% from a year ago and up 19% seguentially.

Data Center revenue was up 14% from a year ago and up 18% sequentially, led by growing demand for generative AI and large language models using GPUs based on our NVIDIA Hopper and Ampere architectures. The revenue growth reflects strong demand from large consumer internet companies and cloud service providers. Enterprise demand for GPU platforms was strong, although general purpose networking solutions declined both sequentially and from a year ago.

Gaming revenue was down 38% from a year ago and up 22% sequentially. The year-on-year decrease reflects weaker demand due to the macroeconomic slowdown and lower shipments to normalize channel inventory levels. The sequential increase was driven by the ramp of our new GeForce RTX 40 Series GPUs for desktops and laptops based on the Ada Lovelace architecture.

Professional Visualization revenue was down 53% from a year ago and up 31% sequentially. The year-on-year decrease reflects lower sell-in to partners to help reduce channel inventory levels. The sequential increase was driven by higher demand for desktop and mobile workstation GPUs.

Automotive revenue was up 114% from a year ago and up 1% sequentially. The year-on-year increase reflects growth in sales of self-driving platforms and AI cockpit solutions.

OEM and Other revenue was down 51% from a year ago and down 8% sequentially. These decreases were primarily driven by lower entry level notebook GPU sales.

Gross margin declined from a year earlier and increased sequentially. The year-on-year decline reflects lower Gaming margins and a higher contribution from Automotive, partially offset by higher Data Center margins. The sequential increase reflects lower costs in Gaming and higher Data Center margins as we ramp our Hopper architecture.

Operating expenses were down 30% from a year ago and down 3% sequentially. The prior year included a termination charge of \$1.35 billion for the proposed Arm acquisition, and the prior quarter included fixed asset write-downs.

Cash, cash equivalents and marketable securities were \$15.32 billion, down from \$20.34 billion a year ago and up from \$13.30 billion a quarter ago. The year-on-year decrease reflects \$8.04 billion in stock repurchases, partially offset by operating cash flow generation. The sequential increase reflects operating cash flow generation.

During the first quarter of fiscal year 2024, we returned \$99 million to shareholders in the form of cash dividends. As of the end of the first quarter of fiscal year 2024, we had \$7.23 billion remaining under our share repurchase authorization through December 2023.