SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

Datavault Al, Inc.

(Name of Issuer)

Common Stock, \$0.0001 par value per share

(Title of Class of Securities)

86633R609

(CUSIP Number)

05/27/2025

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

SCHEDULE 13G

1	Names of Reporting Persons		
	Gregory Castaldo		
2	Check the appropriate box if a member of a Group (see instructions)		
	□ (a) □ (b)		
3	Sec Use Only		
4	Citizenship or Place of Organization		
	UNITED STATES		

	5	Sole Voting Power	
Number of	5	2,221,557.00	
Shares Benefici	6	Shared Voting Power	
ally Owned	0	2,336,541.00	
by Each Reporti	7	Sole Dispositive Power	
ng Person	'	2,221,557.00	
With:	8	Shared Dispositive Power	
	0	2,336,541.00	
9	Aggregate Amount Beneficially Owned by Each Reporting Person		
5	4,558,098.00		
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)		
10			
11	Percent of class represented by amount in row (9)		
11	5.5 %		
12	Type of Reporting Person (See Instructions)		
12	IN		

Comment for Type of Reporting Person: (1) Based on 81,460,022 shares of Common Stock of the Issuer outstanding as verified with the Issuer on May 30, 2025.

SCHEDULE 13G

Item 1.	
(a)	Name of issuer:
	Datavault AI, Inc.
(b)	Address of issuer's principal executive offices:
	15268 NW Greenbrier Parkway Beaverton, OR 97006
ltem 2.	
(a)	Name of person filing:
	Gregory Castaldo
(b)	Address or principal business office or, if none, residence:
	3776 Steven James Drive Garnet Valley, PA 19060
(c)	Citizenship:
	Gregory Castaldo is a citizen of the United States.
(d)	Title of class of securities:
	Common Stock, \$0.0001 par value per share
(e)	CUSIP No.:
	86633R609
Item 3.	If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:
(a)	Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);
(b)	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
(c)	Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);

(d) 📃 Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);

- (f) An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
- (g) A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) 📃 A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:
- (k) Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

Item 4. Ownership

(a) Amount beneficially owned:

See Item 9 on the cover pages(s) hereto.

- (b) Percent of class: See Item 11 on the cover page(s) hereto. %
- (c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

See Item 5 on the cover pages hereto.

(ii) Shared power to vote or to direct the vote:

See Item 6 on the cover pages hereto.

(iii) Sole power to dispose or to direct the disposition of:

See Item 7 on the cover pages hereto.

(iv) Shared power to dispose or to direct the disposition of:

See Item 8 on the cover pages hereto.

- Item 5. Ownership of 5 Percent or Less of a Class.
- Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under ?? 240.14a-11.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Gregory Castaldo

Signature:/s/ Gregory CastaldoName/Title:Gregory CastaldoDate:05/30/2025