UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D/A

Under the Securities Exchange Act of 1934 (Amendment No. 11)*

BigBear.ai Holdings, Inc.

(Name of Issuer)

Common Stock, par value \$0.0001 per share (Title of Class of Securities)

> 08975B109 (CUSIP Number)

BBAI Ultimate Holdings, LLC 6700 Broken Sound Parkway NW Boca Raton, FL 33487 Attention: Melissa Klafter (561) 372-7820 (Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

> December 2, 2024 (Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of \$ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box.

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("<u>Act</u>") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1	Names of	raport	ing persons		
1	Names of reporting persons				
	BBAI Ultimate Holdings, LLC				
2	Check the	Check the appropriate box if a member of a group (see instructions) (a) \boxtimes (b) \Box			
3	SEC use only				
4	Source of funds (see instructions)				
	Source of funds (see instructions)				
	00				
5	Check bo	x if dis	sclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)		
6		in or n	lace of organization		
-		-r r			
	Delaware				
	7 Sole voting power				
N	umber of		0		
	shares	8	Shared voting power		
	neficially		61		
C	wned by each		54,105,717		
r	reporting	9	Sole dispositive power		
	person		0		
	with	10	Shared dispositive power		
		10			
			54,105,717		
11	Aggregate	e amou	nt beneficially owned by each reporting person		
	54,105,71	7			
12	Check box	/ x if the	aggregate amount in Row (11) excludes certain shares (see instructions)		
13	Percent of	class	represented by amount in Row (11)		
	21.6%(1)				
14					
	00				

1	1 Names of reporting persons					
	Michael R. Greene					
2	Check the appropriate box if a member of a group (see instructions) (a) ⊠ (b) □					
3	SEC use	only				
4	Source of funds (see instructions)					
	00					
5	Check bo	x if dis	sclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)			
6	Citizensh	ip or p	lace of organization			
	Delaware					
	Delaware	7	Sole voting power			
	lumber of shares	8	0 Shared voting power			
	beneficially		Shared voting power			
c	owned by each		118,579,609			
1	reporting	9	Sole dispositive power			
	person with		0			
			Shared dispositive power			
11	118,579,609 11 Aggregate amount beneficially owned by each reporting person					
11	Aggregat	aniou	in bencherary owned by each reporting person			
	118,579,609					
12	2 Check box if the aggregate amount in Row (11) excludes certain shares (see instructions)					
13	Percent of	class	represented by amount in Row (11)			
	47.3%(1)					
14						
	N					

1	1 Names of reporting persons					
	David H. Rowe					
2	2 Check the appropriate box if a member of a group (see instructions) (a) ⊠ (b) □					
3	SEC use	only				
4	4 Source of funds (see instructions)					
	· · · · · · · · · · · · · · · · · · ·					
5	OO Chaalaha		sclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)			
5	Спеск во	x 11 d1s	closure of legal proceedings is required pursuant to items $2(d)$ or $2(e)$			
6	Citizensh	ip or pl	lace of organization			
	Delaware					
	Delaware	7	Sole voting power			
N	lumber of shares	8	0 Shared voting power			
	eneficially	8	Shared voting power			
C	owned by each		118,579,609			
1	reporting	9	Sole dispositive power			
	person with		0			
	with		Shared dispositive power			
11	A		118,579,609 nt beneficially owned by each reporting person			
11	Aggregate	amou	nt beneficiary owned by each reporting person			
	118,579,609					
12	12 Check box if the aggregate amount in Row (11) excludes certain shares (see instructions)					
13		class	represented by amount in Row (11)			
	47.3%(1)					
14						
	IN					

1	1 Names of reporting persons					
	Aeroequity GP, LLC					
2	Check the appropriate box if a member of a group (see instructions) (a) 🗵 (b) 🗆					
3	SEC use	only				
4	Source of funds (see instructions)					
	00					
5	Check bo	x if dis	sclosure of legal proceedings is required pursuant to Items 2(d) or 2(e)			
6	Citizensh	ip or p	lace of organization			
	Delaware					
	Delaware	7	Sole voting power			
	, Sole voting power					
N	lumber of	8	0			
be	shares beneficially		Shared voting power			
C	owned by		118,087,862			
1	each reporting	9	Sole dispositive power			
	person		0			
	with		Shared dispositive power			
11			118,087,862 nt beneficially owned by each reporting person			
11	Aggregate	e amou	nt beneficially owned by each reporting person			
	118,087,862					
12	2 Check box if the aggregate amount in Row (11) excludes certain shares (see instructions)					
13		class	represented by amount in Row (11)			
	47.1%(1)					
14						
	00					

1	1 Names of reporting persons					
	Pangiam Ultimate Holdings, LLC					
2	2 Check the appropriate box if a member of a group (see instructions)					
	(a) \boxtimes (b) \square					
3	SEC use of	only				
4	4 Source of funds (see instructions)					
	00					
5	Check bo	x if dis	closure of legal proceedings is required pursuant to Items 2(d) or 2(e)			
6	Citizensh	ip or pl	ace of organization			
	Delaware					
	Belantare	7	Sole voting power			
Number of 0						
	shares	8	Shared voting power			
	neficially wned by		63,982,145			
	each eporting	9	Sole dispositive power			
1	person					
	with		0 Shared dispositive power			
		10				
11	Aggragate		63,982,145 nt beneficially owned by each reporting person			
11	Aggregate	aniou	the beneficiary owned by each reporting person			
	63,982,145					
12	12 Check box if the aggregate amount in Row (11) excludes certain shares (see instructions)					
13	Percent of	class 1	represented by amount in Row (11)			
	25.5%(1)					
14	4 Type of reporting person (see instructions) OO					

Explanatory Note

The information set forth in response to each separate Item below shall be deemed to be a response to all Items where such information is relevant.

This Amendment No. 11 ("<u>Amendment No. 11</u>") to Schedule 13D relates to the shares of common stock, par value \$0.0001 per share (<u>Common Stock</u>") of BigBear.ai Holdings, Inc. (*f/k/a* GigCapital4, Inc.), a Delaware corporation (the "<u>Issuer</u>") and amends the initial statement on Schedule 13D filed by the Reporting Persons on December 17, 2021, as amended by Amendment No. 1 filed on April 6, 2023, Amendment No. 2 filed on May 23, 2023, Amendment No. 3 filed on June 15, 2023, Amendment No. 4 filed on March 1, 2024, Amendment No. 5 filed on March 18, 2024, Amendment No. 6 filed on July 5, 2024, Amendment No. 7 filed on October 31, 2024, Amendment No. 8 filed on November 13, 2024, Amendment No. 9 filed on November 25, 2024 and Amendment No. 10 filed on November 27, 2024 ("<u>Schedule 13D</u>"). Each Item below amends and supplements the information disclosed under the corresponding Item of the Schedule 13D. Except as specifically provided herein, this Amendment No. 11 does not modify any of the information previously reported in the Schedule 13D. Capitalized terms used but not defined in this Amendment No. 11 shall have the same meanings herein as are ascribed to such terms in the Schedule 13D.

Item 5. Interest in Securities of the Issuer.

Items 5(a), (b) and (c) of the Schedule 13D are hereby amended and restated in their entirety:

(a) The following information is as of the date hereof and is based on the 250,585,897 shares of Common Stock of the Issuer issued and outstanding as of November 1, 2024 as reported on the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on November 7, 2024.

Holdings is the direct beneficial owner of 54,105,717 shares of Common Stock. Holdings beneficially owns 21.6% of the Common Stock outstanding as of the date of this Amendment No. 11.

Pangiam is the direct beneficial owner of 63,982,145 shares of Common Stock. Pangiam beneficially owns 25.5% of the Common Stock outstanding as of the date of this Amendment No. 11.

Kirk Michael Konert, a Partner at AE Industrial Partners, LP, and Jeffrey Hart, a Principal at AE Industrial Partners, LP, have each agreed to assign, transfer, convey and deliver to AE Industrial Partners, LP, any shares of Common Stock granted to Mr. Konert and Mr. Hart in connection with their service on the board of directors of the Issuer (the "Director Shares").

Voting and dispositive power with respect to the shares of Common Stock held by each of Holdings and Pangiam and with respect to the 491,747 Director Shares is exercised by Michael R. Greene and David H. Rowe.

(b) Each Reporting Person may be deemed to share the power to vote or direct the vote and to share the power to dispose of or direct the disposition of the shares of Common Stock as set forth in rows 7 through 13 of the cover pages of this Amendment No. 11.

(c) Schedule A annexed hereto lists all transactions in the Common Stock since the filing of Amendment No. 10. All of such transactions were effected in the open market.

Item 7. Material to be Filed as Exhibits

Exhibit

1 Joint Filing Agreement among the Reporting Persons, dated as of March 1, 2024 (as incorporated by reference to Exhibit 1 to Amendment No. 4).

SIGNATURES

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

Date: December 4, 2024

BBAI ULTIMATE HOLDINGS, LLC

By:	/s/ Jeffrey Hart
Name:	Jeffrey Hart
Title:	Vice President and Secretary

AEROEQUITY GP, LLC

By:	/s/ Michael R. Greene
	Michael R. Greene Managing Member
By:	/s/ Michael R. Greene Michael R. Greene

By:/s/ David H. RoweName:David H. Rowe

PANGIAM ULTIMATE HOLDINGS, LLC

By: /s/ Bryan McElwee

Name: Bryan McElwee Title: Vice President

SCHEDULE A

Transactions in the Shares During the Past 60 Days

	Price	
	per	
	Share	Date of
Shares of Common Stock Purchased/Sold	(\$)1	Purchase/Sale
867,877	2.12^{2}	11/27/2024
1,094,452	2.27^{3}	11/29/2024
1,039,199	2.224	12/02/2024
5,245,770	2.615	12/03/2024

- The prices reported in this column for sales of shares are weighted average prices. The Reporting Person undertakes to provide the Issuer and any 1 security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price such shares were sold. These shares were sold in multiple transactions at prices ranging from \$2.05 to \$2.23, inclusive.
- 2
- These shares were sold in multiple transactions at prices ranging from \$2.11 to \$2.37, inclusive. These shares were sold in multiple transactions at prices ranging from \$2.17 to \$2.35, inclusive. 3
- 4
- 5 These shares were sold in multiple transactions at prices ranging from \$2.12 to \$2.92, inclusive.