FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

APPROVAI

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Williams Rashaun		2. Date of Event Requiring Statement (Month/Day/Year) 12/01/2023	3. Issuer Name and Ticker or Trading Symbol ShoulderUP Technology Acquisition Corp. [SUAC.U]					
(Last) (First) (Middle)			4. Relationship of Reporting Person(s) to Issuer (Check all applicable)			5. If Amendment, Date of Original Filed (Month/Day/Year)		
ACQUISITION	WNPARK DRIV			X	Director Officer (give title below) Chief Financial	10% Owner Other (specify below) Officer	Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person	
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4) 2. Amount of Securities Beneficially Owned (Instr. 4) 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	ficial Ownership (Instr.
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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)			3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		or Exercise	Form: Direct (D) or	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Indirect (I) (Instr. 5)	
Class B Common Stock	(1)	(1)	Class A Common Stock	10,450,000(1)(2)	(1)	I	By ShoulderUp Technology Sponsor LLC ⁽²⁾

Explanation of Responses:

- 1. The shares of Class B common stock will automatically convert into shares of Class A common stock at the time of the issuer's initial business combination as described under the heading "Description of Securities Founder Shares and Private Placement Shares" in the issuer's registration statement on Form S-1, as amended (File No. 333-260503) (the "Registration Statement"), on a one-for-one basis, subject to adjustment for stock splits, stock capitalizations, reorganizations, recapitalizations and the like, and certain anti-dilution rights. The shares of Class B common stock have no expiration date.
- 2. The Class B Common Stock is held directly by the Sponsor. Rashaun Williams is a member of the Sponsor, which entitles her to participate in any economic return of the Sponsor in accordance with terms of the Sponsor's operating agreement. Accordingly, Mr. Williams has an indirect ownership interest in the shares of Class B Common Stock held by the Sponsor, subject to the interests of the other members. Mr. Williams does not have voting or dispositive control over the shares of Class B Common Stock held by the Sponsor and disclaims beneficial ownership in the shares of Class B Common Stock except to the extent of her pecuniary interest therein.

By: /s/ Rashaun Williams 12/13/2023

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 5 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.