UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d)
of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): June 3, 2024

ATLANTIC COASTAL ACQUISITION CORP. II

(Exact name of registrant as specified in its charter)

Delaware
(State or Other Jurisdiction
of Incorporation)

001-41224 (Commission File Number) 87-1013956 (I.R.S. Employer Identification No.)

6 St Johns Lane, Floor 5 New York, NY (Address of principal executive offices)

10013 (Zip Code)

 $(248)\ 890\mbox{-}7200$ (Registrant's telephone number, including area code)

N/A (Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligations of the registrant under any of the
following provisions (see General Instruction A.2. below):

Ш	Written communications pursuant to	Rule 425 under the Sec	curities Act (17 CFR 230.425)
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□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240-13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of Each Class	Trading Symbol(s)	Name of Each Exchange on Which Registered
Units, each consisting of one share of Series A	ACABU	The Nasdaq Stock Market LLC
common stock, \$0.0001 par value, and one-half of		
one redeemable warrant		
Shares of Series A common stock included	ACAB	The Nasdaq Stock Market LLC
as part of the units		
Warrants included as part of the units, each	ACABW	The Nasdaq Stock Market LLC
whole warrant exercisable for one share of		
Series A common stock at an exercise price		
of \$11.50		

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company ⊠

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Item 3.01 Notice of Delisting or Failure to Satisfy a Continued Listing Rule or Standard; Transfer of Listing.

Atlantic Coastal Acquisition Corp. II (the "Company") previously filed a Form 12b-25 (the "Form 12b-25") with the Securities and Exchange Commission on May 15, 2024 to extend the due date for the filing of its quarterly report on Form 10-Q for the quarter ended March 31, 2024 (the "Report"). The Form 12b-25 disclosed that the Report was unable to be filed on time because the Company required additional time to finalize its financial statements.

Subsequently, on June 3, 2024, the Company received notice (the "Notice") from the Nasdaq Stock Market LLC ("Nasdaq") that the Company was not in compliance with Nasdaq's continued listing standards (the "Listing Rules") as set forth in Listing Rule 5250(c)(1) given the Company's failure to timely file the Report. Such further delay in filing the Report past the deadline set forth in the Form 12b-25 is in connection with additional time required to finalize the Company's financial statements. Consistent with the Listing Rules, the Company has 60 calendar days from the date of the Notice to provide Nasdaq with a specific plan to achieve and sustain compliance with the Listing Rules. The Company is working diligently to finalize its financial statements to be included in the Report and expects to file the Report in the coming weeks.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit

No. Description

104 Cover Page Interactive Data File (embedded within the Inline XBRL document).

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: June 7, 2024

ATLANTIC COASTAL ACQUISITION CORP. II

By: /s/ Shahraab Ahmad
Shahraab Ahmad
Chief Executive Officer