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): November 7, 2025



CEMTREX, INC.

(Exact Name of Registrant as Specified in Charter)

Delaware	001-37464	30-0399914
(State or other jurisdiction	(Commission	(IRS Employer
of incorporation)	File Number)	Identification No.)
135 Fell Court Hauppauge, NY (Address of principal executive offices)		11788 (Zip Code)
]	Registrant's telephone number, including area code: (631) 756	<u>i-9116</u>
Check the appropriate box below if the Form 8-K filing	g is intended to simultaneously satisfy the filing obligation of	the registrant under any of the following provisions:
□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)		
□ 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 t	o Rule 13e-4© under the Exchange Act (17 CFR 240.13©(c))	
Securities registered pursuant to Section 12(b) of the A	ct:	
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common stock	CETX	Nasdaq Capital Market
Indicate by check mark whether the registrant is an em the Securities Exchange Act of 1934 (§240.12b-2 of the	nerging growth company as defined in Rule 405 of the Securi is chapter).	ties Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of
Emerging growth company \square		
If an emerging growth company, indicate by check ma accounting standards provided pursuant to Section 13(ark if the registrant has elected not to use the extended transit a) of the Exchange Act. \Box	tion period for complying with any new or revised financial
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Item 1.01 Entry into a Material Definitive Agreement

On November 7, 2025, the Company issued a Promissory Note ("Note") with Streeterville Capital, LLC in the original principal amount of \$7,025,000. From November 7, 2025, until December 31, 2025, interest will accrue on the outstanding balance of this Note at a per annum rate of interest equal to the daily Secured Overnight Financing Rate (SOFR) as quoted by the Federal Reserve Bank of New York. From January 1, 2026, until this Note is paid in full, interest will accrue at the rate of eight percent (8%) per annum. After original issuance fees of \$25,000, the Company received cash of \$7,000,000 for this agreement. If this Note is outstanding on January 1, 2026, a one-time additional interest fee of \$1,050,000.00 will automatically be added to the outstanding balance. This Note matures eighteen (18) months from the issuance date with redemptions beginning at six (6) months from the issuance date. The Company intends to use the cash proceeds to complete potential acquisitions.

Item 9.01 Financial Statements and Exhibits

Exhibit No.	Description
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURES

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.

CEMTREX, INC.

Date: November 12, 2025 By: /s/ Saagar Govil

Saagar Govil Chairman, President and Chief Executive Officer