# 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): **April 9, 2024**

# BULLFROG AI HOLDINGS, INC.
(Exact name of registrant as specified in charter)

| Nevada | 001-41600 | 84-4786155 |
|---|---|---|
| (State or other jurisdiction of incorporation) | (Commission File Number) | (IRS Employer Identification No.) |

**325 Ellington Blvd, Unit 317**
**Gaithersburg, MD 20878**
(Address of principal executive offices) (Zip Code)

**(240) 658-6710**
(Registrant's telephone number, including area code)

**Not Applicable**
(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 obligation of the registrant under any of the following provisions (ee General Instruction A.2. below):

☐ 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 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 |
|---|---|---|
| Common Stock, par value $ 0.00001 per share | BFRG | The Nasdaq Stock Market LLC (The Nasdaq Capital Market) |
| Tradeable Warrants | BFRGW | The Nasdaq Stock Market LLC (The Nasdaq Capital Market) |

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 ☒

If an emerging growth company, indicate by check mart 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. ☐

**Item 7.01 Regulation FD Disclosure**

On April 9, 2024, Bullfrog AI Holdings, Inc. issued a press release. A copy of the press release is attached hereto and incorporated herein by reference in its entirety asExhibit 99.1.

**Item 9.01 Financial statements and Exhibits**

(d) Exhibits.

| Exhibit Number | Description |
|---|---|
| Exhibit 99.1 | Press Release dated April 9, 2024. |
| 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.

Date: April 9, 2024

**BULLFROG AI HOLDINGS, INC.**

By: */s/ Vininder Singh*
     Vininder Singh
     Chief Executive Officer

**Contact:**

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**SOURCE:** BullFrog AI Holdings, Inc.