



ETHAN BLAIR

📍 AURORA, 80015, UNITED STATES 📞 (720)-254-4478

◦ DETAILS ◦

22770 E. Dorado Drive
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United States
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Date / Place of birth

11/30/2003

Denver Colorado

Nationality

American

Driving license

17-127-8285

◦ LINKS ◦

[Github -](#)
<https://github.com/eblair2>

◦ SKILLS ◦

Creative Problem Solving

Computer Skills

Analytical Thinking Skills

Complex Problem Solving

Conflict Resolution

◦ LANGUAGES ◦

English

Spanish

◦ HOBBIES ◦

Programming, Reading books,
Watching anime, and Learning
math and physics recreationally.

👤 PROFILE

I do exploitation research in mobile UNIX operating systems. I can program in Python, C, Rust, and Assembly. I am a certified IT technician.

📁 EMPLOYMENT HISTORY

Team Member at Wendy's, Aurora

April 2021 — June 2021

I worked as a line cook, dishwasher, and customer service representative. This was a low level entry job position, however, with my work experience there taking place in the middle of a pandemic where workers were understaffed, this job shows my work ethic and ability to problem solve under extreme working conditions.

Freelance Exploitation Researcher at Cellebrite, International

November 2021 — November 2021

I found a exploit for a bug bounty in the IOS ecosystem that allows root access and privilege. This specific exploit is used by Police and other clients of Cellebrite to gain access to locked phones. I can not provide more information due to an NDA.

Freelance Exploitation Researcher at Cellebrite, International

December 2021 — December 2021

I found a exploit for a bug bounty in the IOS ecosystem that allows root access and privilege. This specific exploit used with another can bypass an apple icloud activation lock. I can not provide more information due to an NDA.

Freelance Exploitation Researcher at Cellebrite, International

January 2022 — January 2022

I found a exploit for a bug bounty in the IOS ecosystem that allows root access and privilege. This specific exploit allows the checkm8 exploit to work on IOS 15. I can not provide more information due to an NDA.

Freelance Exploitation Researcher at Cellebrite, International

February 2022 — February 2022

I found a exploit for a bug bounty in the IOS ecosystem that allows root access and privilege. This specific exploit can be used to rewrite the NAND and BASEBAND of an IOS device. I can not provide more information due to an NDA.

Food Prep Worker at Three Little Griddles, Aurora

July 2021 — Present

At this job, I prep food for a family breakfast diner. I cook, and I wash dishes. We would usually get around 350-400 tables a day, and with four people on a given day working in the back of the kitchen, my work ethic and collaboration has grown.

🔧 CERTIFICATIONS

Certified Network Pro, Testout

July 2020 — November 2020

- **Certified PC Pro, Testout**
May 2020 — December 2020
- **Intensive Introduction to Computer Science: CS50 Certificate, HarvardX**
January 2020 — February 2020
- **Microsoft Azure HDinsight Big Data Analyst, EdX**
October 2021 — November 2021
- **CS188.1x: Artificial Intelligence, BerkeleyX**
April 2019 — May 2019
- **PH125.1x: Data Science: R Basics, HarvardX**
March 2020 — April 2020
- **DEV210x: Introduction to C++, EdX**
May 2021 — June 2021
- **DEV204x: Programming with C#, EdX**
July 2019 — August 2019
- **COMP102.1x: Introduction to Java Programming - Part 1, EdX**
June 2021 — July 2021
- **IT.1.2x: Introduction to Programming with Java Part 2: Writing Good Code, EdX**
November 2020 — December 2020
- **6.002.1x: Circuits and Electronics 1: Basic Circuit Analysis, EdX**
September 2019 — October 2019
- **6.00.1x: Introduction to Computer Science and Programming Using Python, MITX**
January 2022 — February 2022
- **CS50: CS50's Introduction to Computer Science, EdX**
November 2021 — December 2021
- **6.00x: Introduction to Computer Science and Programming, EdX**
May 2020 — June 2020
- **C Programming: Getting Started, EdX**
October 2019 — November 2019
- **py4e101x: Programming for Everybody (Getting Started with Python), EdX**
October 2021 — November 2021

EDUCATION

- **High-School Diploma, Grandview High-School, Colorado**
August 2018 — March 2022
High-school Diploma, graduated with 3.3 weighted GPA taking majority AP classes.

EXTRA-CURRICULAR ACTIVITIES

- **Youth Group Leader at Eastern Hills Community Church, Aurora**
August 2019 — September 2021
I led a group of 6th graders up until their 8th grade year. I worked on organizing bible study, I helped plan activities, and I actively advocated for LGBTQ+ members on my small group.

REFERENCES

- Megan Garman from Three Little Griddles
(303)-718-2692
- Lauren Bull from AVID teacher
(303)-961-5864