Cameron Longfellow

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Education

Graduated May 2018

Illinois Mathematics and Science Academy, Aurora IL

Graduated from a rigorous and selective program with computer science focused curriculum.

Expected May 2022

Illinois Institute of Technology, Chicago IL

Pursuing Bachelor's degree in Computer Science.

Professional Experience

October 2019 - March 2020

Operations Manager, Altitude Chicago

- Facilitated communication with customers, allowing for events and operations to greater cater to customer desires.
- Organized training for new hires, ensuring that all employees are able to succeed to the standards of the company.
- Analyzed sales data, allowing the company to make needed improvements and maximize profits.
- Presented results and new ideas at weekly management meetings.

Other Experiences and Qualifications

April 2018

CSAW Cyber Forensics Challenge Midwest Finalist

- Leveraged open-source forensics tools, such as Wireshark, Volitility, and OpenSSL.
- Automated repetitive tasks with Python.

September 2020

JPMorgan Chase Virtual Experience Program

- Interfaced with stock price data feed for data analysis.
- Visualized data with Perspective open-source code.
- Displayed financial data visually for traders.

Skills

Languages: Python, C, C++, C#, R, Java, MIPS assembly SQLite, OCaml, Haskell

Technologies: Microsoft Office Suite, Google Suite, Wireshark, HxD, OpenSSL, SIFT workstation (log2timeline, Volitility)

OS: Windows 10, Ubuntu/Debian Linux

Professional: Communication, project management, problem-solving