

## Brendan Le

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### Education

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#### Hunter College

Bachelor of Science – Computer Science

New York, NY

December, 2024

#### NYC College of Technology

Associate of Science – Computer Science

New York, NY

June, 2022

### Projects

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#### Shopify Shopping, JavaScript

- Leveraged multiple libraries including File Systems, Requests, and Discord for developing an e-commerce data extraction solution.
- Implemented data parsing and presentation functionality for seamless user access.
- Incorporated cart permalinks to improve user experience by providing direct access to the checkout page, reducing the checkout time by nearly half.

#### MedDoc API, JavaScript

- Constructed a custom API using Express to manage and track comprehensive patient data, including essential information such as date of birth, contact details, and medical records.
- Supports HTTP methods such as GET, POST, DELETE, and PATCH for retrieving, creating, deleting, and updating patient data. Incorporated the UUID module to generate unique identifiers for each patient.

#### MTA Ridership Trends, Python

- Leveraged the scikit-learn machine learning library, for streamlined data training and modeling.
- Developed insightful data visualizations, including Heatmaps and Line Plots.
- Utilized Linear Regression analysis to showcase patterns in bus speeds and ridership for both Subway and Bus services.

#### Stock Watch, Python

- Designed and developed a custom data visualization tool using Python's libraries such as requests and numpy to retrieve and present complex economic data from a RESTful API.
- Facilitated the analysis of multiple assets including but not limited to stocks, commodities, and economic indicators.

### Experience

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#### Haven Proxies LLC

Co-Owner, Developer

New York, NY

Feb, 2021 – Mar, 2022

- Increased successful purchases of limited collectibles tenfold by equipping over 300 customers with additional tools and resources, improving customer engagement and satisfaction.
- Reduced operating expenses by nearly 7% by managing and monitoring financial operations, including budgeting, expenditure control, and cash flow using the Stripe API, resulting in improved financial profitability.
- Maintained customer satisfaction rate of over 95% by delivering exceptional customer service through effective relationship building and support.

#### Parallaxis

Billing Administrator, Management

New York, NY

Oct, 2018 – May, 2021

- Ensured accurate payment administration and disbursement for both staff and users. Tracked cash inflow and outflow, maintaining improved financial conditions.
- Hosted weekly meetings to discuss improvements within the workspace, in which the company sustained a retention rate of approximately 85% throughout the first two years.

### Relevant Skills & Interests

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**Languages/Developer Tools:** C++, Python, JavaScript, Git, HTML, CSS, SQL, Charles Proxy

**Interests:** Basketball, Football, Cryptocurrency/Economics, AI (Chatbots & Autonomous Robots)