

Teddy Hattenbach

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WORK EXPERIENCE

Outlaw Technology, Remote May 2023-Present

Software Developer

- Coding a web application in Python, JavaScript, and HTML for the cannabis industry.
- Testing and reviewing the RFID Tag Scanner's Android application in Java.
- Utilizing Git in Linux for efficient code management and working with the lead developer.
- Managing data and code with AWS.

Harvard Law School, Cambridge, MA July 2022-Dec 2022

IT and Audiovisual Support Co-op

- Provided timely, quality, personalized, tech support to hundreds of employees and students.
- Prepared and deployed Windows and MacOS computers and guided faculty through setup.
- Troubleshot dozens of account, software, and hardware issues tracked through ServiceNow.
- Performed staff office desktop setups and classroom audiovisual tech setups, strikes, and tests.

Paragon Data Labs, Remote July 2021-Dec 2021

Software Developer Co-op

- Collaborated with a 20-person backend development team on financial compliance software.
- Created actions in Java related to customer input and email notification systems.
- Automated the transfer of user-provided data to the company database as a data engineer.
- Tested the front-end interface to optimize performance and user-friendliness.

PROJECTS

Social Activism Platform Dec 2023-Present

- Establishing a community platform with 4 people for activists to improve their advocacy.
- Leading the backend development in Python and Django and testing the frontend in Typescript.

Covey.Town Virtual Meeting Space Oct 2022-Dec 2022

- Implemented a rock paper scissors game in Typescript with asynchronous communication.
- Designed frontend in React with leaderboard displaying top 10 players.

ET Stock Prediction Feb 2021

- Awarded 3rd place best in a 24-hour virtual hackathon out of 70 teams.
- Developed software in Python to predict energy transfer stock market price changes.

SKILLS

Languages: Python, JavaScript, Java, SQL, Typescript

Technologies: HTML, CSS, Git, AWS

Software: GitHub, Visual Studio Code, Linux, DBeaver, Postman, Jupyter Notebook

EDUCATION

Northeastern University, Khoury College of Computer Sciences, Boston, MA Aug 2019-April 2023

Bachelor of Science degree in Computer Science and Mathematics

Related courses: Fundamentals of Software Engineering, Artificial Intelligence, Matrix Methods and Data Analysis in Machine Learning, Algorithms, OOD, Foundations of Data Science, Database Design

VOLUNTEER EXPERIENCE

NU Mutual Aid, Boston, MA Sep 2021-April 2023

- Organized weekly meetings to provide food for the local community fridge.