Hunter Arbeeny

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Linkedin | Github | Portfolio

Technical Skills

Programming Languages: Typescript, Javascript, Java, Python, SQL, HTML, CSS
Technologies/Frameworks: React.js, React Native, Node.js, Django, REST API's
Developer Tools: Visual Studio Code, GitHub, Git, Firebase, PostgreSQL, Supabase, Docker

Personal Projects

Roomie (In Progress) | *Typescript, React Native, Nativewind, PostgreSQL, Docker, Expo*   Mar 2024 - Present
- Engineering a matchmaking algorithm with **PostgreSQL** to pair users based on preferences like location and budget, boosting match success rates.
- Built a cross-platform mobile app with **React Native** and **Expo**, delivering a seamless and responsive experience for users finding roommates.
- Implemented **analytics tracking** to gather user behavior data, enabling data-driven decisions for feature enhancements.
- Containerized app components with **Docker** for consistent development and production environments, streamlining deployment.

Saas Translator Chat (Chatlation.com) | *NextJs, Typescript, Tailwind, Firebase, Stripe, Vercel*   Jan - Mar 2024
- Implemented robust application security using **NextAuth** middleware for route protection and enhanced authentication flows.
- Leveraged **Firebase** for integrating **Google Translate AI** and **Stripe** for handling Pro account subscriptions, optimizing user experience and monetization.

Full Stack Amazon Web-Scraper (Pricewise.com) | *NextJs, Typescript, Tailwind, MongoDB, Vercel*   Nov - Jan 2023
- Developed a full-stack product tracker with **NextJs** and **MongoDB** as a relational database, facilitating real-time data tracking and user engagement.
- Implemented **CRUD** operations and a **REST API** with robust security measures, enhancing user account management and data integrity by 75%.
- Utilized **CRON** jobs for automated data updates, ensuring data accuracy and availability.

Casino App (Casino App) | *Java*   Sept - Oct 2023
- Developed comprehensive unit tests using **JUnit** to ensure game logic integrity, including testing hand evaluation algorithms and betting mechanisms.
- Engineered a flexible **BettingSystem** class to facilitate reuse across different types of games, supporting robust financial transactions.

Experience

Financial Analyst | *All HV&C, Brooklyn, New York*   May 2023 - Present
- Conduct comprehensive financial analysis, reviewing assets, liabilities, and investment portfolios.
- Developed automated scripts for financial data processing, improving accuracy and efficiency in analysis.
- Proactively identified and resolved financial discrepancies, employing critical thinking and problem-solving skills.

Education

University of Arizona | Eller College of Management   Aug 2018 - May 2022
B.Sc in Business Management   *GPA: 3.5*
Certifications: Frontend Developer(React) , Software Engineer Intern , Responsive Web Design