Matthew Kolden | Software Developer

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RELEVANT WORK

Trader Nest | Solo Project | Developer | Live | Github
- Built an online stock tracking app, Trader Nest, developed using the MERN stack
- Implemented user authentication and authorization by using Bcryptjs for password encryption and decryption and express-session for handling user sessions
- Integrated the Finnhub API to grab stock information from tickers
- Developed using MaterialUI as a React framework to be responsive and aesthetically pleasing

DaMaFe Movies | Group Project | Developer | Live | Github
- Built an online movie review platform, DaMaFe movie theater, developed using the MERN stack
- Implemented user authentication and authorization by using Bcryptjs for password encryption and decryption and express-session for handling user sessions
- Integrated the OMDb API to grab movie information from search terms

Chat Box | Solo Project | Developer | Live | Github
- Developed a chat application with user authentication and real-time communication using Node.js, Express, Socket.io, Passport, Bcrypt, and MongoDB
- Implemented CRUD operations and the ability to create, join, edit, and delete chat rooms with unique codes

Sprout Learning | Team Prototype Project | Lead UX/UI Designer| Figma
- Created prototype application for a financial e-learning application with interactive topics, quizzes, and lectures, as well as gamified elements such as a leaderboard, awards, and customizable profile options
- Led team of five in design to ensure product was easy to use and appealing to target demographic of high school students
- Used an agile development process with weekly sprints, regular stakeholder meetings, wireframing with Balsamiq, and prototype development in Figma to ensure a smooth and efficient development process

WORK EXPERIENCE

Bank Teller   **Mill Creek, WA**
Wells Fargo   Nov *2021 - Present*
- Trained multiple employees on proper procedures through hands-on examples and referrals to relevant documentation
- Serviced ATMs and made referrals to relevant departments to ensure smooth and efficient transactions for customers
- Worked collaboratively with a group of tellers to prioritize tasks and ensure customers are helped in a smooth and consistent manner
- Processed transactions at a high speed while maintaining exceptional customer service

TECHNICAL SKILLS

TypeScript | React | Express | Node | MongoDB | HTML| | CSS | Git | Tailwind | Figma | Python | PostgreSQL | NextJS

EDUCATION

General Assembly   **Remote**
Software Engineering Immersive   *Oct 2022 - April 2023*
- Completed 420-hour training program in software engineering, building foundational knowledge in developing full-stack applications through a comprehensive curriculum with a focus on the MERN stack

University of Washington, Bothell   **Bothell, WA**
*B.A in Business Administration (*Management Information Systems and Finance)   *June 2022*
- Relevant coursework:
  - Usability & User-Centered Design
  - Software Engineering
  - Database Systems
  - Product Development Lab