BRYCE HUHTALA   Software Developer

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Passionate and adaptable developer with a solid foundation in full-stack technologies, equipped with world-class curiosity.

TECHNICAL SKILLS

Front-End: HTML, CSS, JavaScript ES6+, TypeScript, React, Vue 3, Vuex, DOM
Back-End: Java, C#, Kotlin, Spring Boot, PostgreSQL, Node.js, Firebase, Firestore, MongoDB, Elasticsearch, HTTP, RESTful APIs, Python
General: Git, Unit Testing, Algorithms, E/R diagrams, Integration Testing, Agile, Linux, CRM, Figma, Postman

TECHNICAL EXPERIENCE

Lively   *2024*
HTML, JS, Vue 3, Vuex, Firebase (Cloud Functions/Firestore), OpenAI API, Express
AI life assistant application aimed at enhancing productivity through AI-driven task, goal, and routine management.
- Pioneered AI-driven personal productivity solutions, leveraging LLMs to automate organizational tasks and offer strategic planning assistance, pushing the boundaries of conventional task management applications.
- Crafted a flexible and intuitive task/goal system with a focus on unique branding and cutting-edge UI/UX, enhancing user engagement through personalized interaction.
- Orchestrated the end-to-end project lifecycle, navigating the challenges of design and development and showcasing a deep understanding of both user needs and technological possibilities.

Schedulator   2023
Java, Spring Boot, Postgres, Vue, RE   *RESTful API, JWT, SQL transactions*
Medical scheduling application for patients and providers that allows coordination of appointments.
- Served as the senior developer on a team of 4 developers, producing specifications for the MVC architecture, E/R diagrams, and UI/UX design, and guiding other developers through development challenges.
- Developed a custom-made date-time picker for appointment booking, using a 3rd party API for holiday data.
- Collaborated remotely, utilizing Agile, Git, and Trello, and completing the project quickly and efficiently.

EDUCATION AND COURSES

Tech Elevator   April 2023
Certificate of Completion, 14-week full-stack Java Web Application Development   *Cincinnati, OH*
- Completed 800+ hours of education in Java, Spring Boot, PostgreSQL, HTML, CSS, Vue, and Agile.
- Mentored fellow students, using experience from years of solo development, helping to ensure cohort success.

University of Wyoming
Bachelor of Arts, Art   *Laramie, WY*

Algorithms, Part I   Feb 2023
Certificate   *Online*
- Princeton University (via Coursera), a 6-week course taught using Java.
- Learned important data structures and sorting/searching algorithms, with an emphasis on application performance.

PROFESSIONAL EXPERIENCE

Alterea, Inc   Aug 2023 – Feb 2024
Web Developer   *Remote*
- Engineered a system integrating Salesmate CRM, Stripe, Firestore database, reducing manual input time and elevating customer onboarding efficiency.
- Executed a comprehensive redesign of login, account, and data storage systems, ensuring COPPA compliance.
- Maintained database of over 18,000 user accounts using automation developed with Python.

Back to the Mother   Mar 2018 – Present
Graphic Designer   *Cincinnati, OH*
- Developed branding and product packaging for a Kombucha producer selling over 10k units per year.
- Maximized time productivity with collaborative workflow of presentations of prototypes, proofs, and reviews.