

Calista Dominitz

Contact

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Projects

Web Development Website

Full-stack MERN app with CRUD functionality

Figma App - Game Planner Prototype

Collaborated with a team to design and develop a user-friendly Figma app prototype for game planning

Travel Expense Tracker

Engineered and created a Python GUI travel expense tracker, integrating a microservice currency converter for seamless use

Outfit Manager Website

SQL, PHPMyAdmin, PHP, JavaScript

Collaborated with a team to develop a database management system to organize a user's closet with CRUD functionality and used handlebars for user interaction.

PureLiving Website

Babylon.js, blender, JavaScript, Python

Worked with a community partner to develop an interactive website for users to identify and learn about possible toxins in their home.

Profile

Software engineer with strong clinical experience solving problems in healthcare and other industries by diagnosing core issues and developing solutions that drive engagement, efficiency, and accessibility.

Professional Experience

Program Coordinator & Youth Program Staff | December 2020 - May 2022 Boys & Girls Clubs of Bellevue, Bellevue, WA

Managed school site with daily operations for 40 students. Curriculum development and implementation, staff development and mentorship, parental communications, student disciplinary actions, payroll, administrative and on-site technology support.

Medical Assistant-Registered | May 2019 - November 2020 Allegro Pediatrics, Bellevue, WA

Co-developed and successfully piloted programs to enhance clinical efficiency, improve customer experience, extend workforce options, and support professional development. Piloted programs are now standard staffing roles.

- Health Care Intern Pilot: Rapid onboarding of pre-health professions students into back office clerical support roles.
- Care Team Assistant Pilot: Transition front office staff to clinical role. Duties include patient visit intake, vision/hearing screening exam, point of care CLIA-waived lab testing, immunization reconciliation, clinical forms completion, and patient lab result notification.
- EMR support for providers and clinical staff.
- Successfully piloted remote role for medical records and quality department support, meeting support needs during pandemic reductions.

Teaching Assistant | September 2019 - December 2019 Brandeis University, Waltham, MA

Implemented a personal support system to optimize student success, monitor progress and exam preparation through review sessions and office hours.

Research Coordinator | May 2018 - August 2018 VA Puget Sound Healthcare Systems, Seattle, WA

Chart review and abstraction for a study of process and outcomes in genetic counseling referrals for BRCA 1 and 2 gene mutations.

Education

Bachelor of Science: Computer Science (GPA: 3.93) | 2023 Oregon State University, Corvallis, OR

Bachelor of Science: Biology and Psychology, *cum laude* | 2019 Brandeis University, Waltham, MA

Skills

Languages: Python, R, HTML/CSS, Javascript, SQL, C/C++

Frameworks: React, Node.js, Tkinter, Rest API, Babylon.js, Bootstrap

Developer Tools: Visual Studio, VS Code, PyCharm, PHPMyAdmin, MongoDB, Git

Electronic Medical Record: VA CPRS, Greenway PrimeSuite

Training: Develop and deliver group training, in-person and virtual