

MarMar J. Tahery

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Trilingual: English, Farsi (Persian), Spanish

EDUCATION

California State University, Northridge
18111 Nordhoff St., Northridge, 91330

Sept 2017 – May 2022
Bachelor's of Science – Computer Science
Minor: Computational Mathematics

WORK EXPERIENCE

Abbott Laboratories
Sylmar, CA

March 2024 – Present
Associate Systems Engineer

- Responsible for understanding the integrated set of standards, sub-standards, and assemblies needed to design and manage systems over their life cycles
- Applies an interdisciplinary, collaborative approach to plan, design, develop and verify a life-cycle balanced system of systems and system/subsystems solution(s) which satisfies customer/operational needs and public/regulatory acceptability
- Participates in system, software, hardware testing planning reviews to support assessment of performance against design specification; reliability testing, and assessment of system interactions
- Assist in troubleshooting issues to determine root cause and identifying possible solutions
- Provide support for mobile apps, mobile device hardware and work with mobile service providers to maintain and trouble shoot field issues
- Apply process and work methodologies by interfacing and communicating system level issues with peers/cross-functional groups
- Collaborate with various organizations/disciplines (e.g., software, hardware, test, operations, manufacturing) to ensure system design artifacts accounts for all aspects of product lifestyle

Chorus Innovations
Long Beach, CA

July 2022 – Nov 2023
Solutions Architect II

- Designed and built responsive web and mobile applications, spanning web development, interaction design, data analysis, and enterprise implementation.
- Translated client requirements into system maps, wireframes, and functional applications.
- Thrived in collaborative teams, effectively communicating technical requirements to non-technical stakeholders.
- Managed client relationships, supporting larger projects and company initiatives.
- Collaborated with QA, Product, and UI/UX functions.
- Familiar with HIPAA and IRB policies.
- Knowledgeable in research methodologies, biostatistics, and public health, contributing to innovation.

GameStar+
Remote

Dec 2021 – Nov 2023
QA Contract Engineer

- Conducted black box testing, documenting and reporting errors in Jira while maintaining accurate logs.
- Proficiently used browser development tools for debugging during testing.
- Applied systematic testing methodologies, ensuring comprehensive coverage of application features.

- Providing excellent customer service in all types of customer interactions
- Helping to resolve customer concerns or complaints efficiently and effectively
- Following all procedures to minimize errors and reduce fraud
- Assisting with work flow to ensure all tellers are successful and completing all transactions correctly
- Participating and leading meetings to share ideas for how to provide the best customer experience

PROJECTS / LIVE APPLICATIONS

(all supporting links and documentation, as well as more projects, can be found at marmartahery.com)

PetHelpFinder

HTML, CSS, JS, Ruby, Jira

- PetHelpFinder was launched by Open Door Veterinary Collective, a non-profit 501(c)(3) organization.
- It is a national database to promote financially friendly pet services and resources and connect them to support pet families and social service agencies

Together for Wellness

HTML, CSS, JS, Ruby, Jira

- Together for Wellness is a collaborative group of partners from across the state representing mental health services, nonprofits, academic institutions, and individual community members and leaders.
- It seeks to create a repository of digital resources (apps, websites, videos, articles) that can support and improve people's mental health and wellbeing.

WYA?

TypeScript, JS, React, Tailwind UI & CSS, HTML, Firebase, Jira

- In-app calendar can stack personal schedules using React to an invited event in order to coordinate best availability.
- Host of an event can invite guests which will send the invited guest an email notification.

ANM – Database Design

MySQL, PHP, JavaScript, CSS, HTML

- A blog site where users are able to create an account, select their favorite hobbies, post blogs, and comment on said blogs.
- Created user tables in MySQL to store user data and initialized PHP queries to deploy specific actions requested by the user.

Quik Closet

Android Studio, Java, SQLite

- Android app used for closet organization. Allows user to document daily outfit choices built from pictures of their items and accessories.
- Used SQLite to store user data and images, utilized Android Studio to test and deploy our application alongside Java.