

Winnie C. Wu

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Linked In: www.linkedin.com/in/winniecwu7 | **GitHub:** <https://github.com/WinnieCWu>

Portfolio: <https://winniecwu.github.io/my-portfolio/>

TECHNICAL SKILLS

Front-End: HTML5, CSS, JavaScript (JSON), jQuery, Bootstrap, AJAX, React (Hooks), Progressive Web Applications (PWA), Responsive Design, RESTful APIs, webpack

Back-End: MERN Stack (MongoDB/Mongoose ODM, Express, ReactJS, Node.js), SQL/Sequelize ORM, GraphQL, User Authentication, Handlebars, Model-View-Controller (MVC), Test-Development Driven (TDD), Version Control (Git)

PROJECTS

[Some Deep Thoughts](#) | <https://bit.ly/3D8EFwM> | [Deployed on Heroku](#) Full-Stack Engineer

- A MERN full-stack e-forum for netizens to connect and share their deep thoughts.
- Managed the code and its architectural design before pushing team changes to the repository.

Tools/Languages: MongoDB, Express.js, React, Node.js, and GraphQL.

[Book Hunter and Saver](#) | <https://bit.ly/3sKryx4> | [Deployed in Heroku](#) Full-Stack Engineer

- A MERN full-stack app that uses Google Books API search engine to allow logged-in users to save books to their personalized collection.

- Refactored the search engine from RESTful API to GraphQL API.

Tools/Languages: HTML, CSS, JavaScript, GraphQL MongoDB, Express.js, React, Node.js, and Apollo Server.

[E-commerce Site Backend](#) | <https://bit.ly/3sxpj9> | Tested on Insomnia Backend Engineer

- E-commerce platform for organizations to process, store, and transfer data to and from customers.
- Created code to enable retrieving e-commerce inventory, with functionality to create, update, and delete categories, products, and individual tags associated with products.

Tools/Languages: Node.js, Sequelize ORM, MySQL, Express.js, and Dotenv.

WORK EXPERIENCE

San Mateo County Health, Behavioral Health & Recovery Services 01/2015 - Present

Government Benefit Specialist / Program Coordinator San Mateo, CA

- Analyzed state and local eligibility databases to interpret client's current coverage, to assist in coverage restoration, and to provide enrollment assistance, which resulted in 100% approval rate for my over 100+ clients throughout the county.
- Assisted clients with filing lengthy Social Security disability applications and provided ongoing advocacy, resulting in 98% approval rate.
- Planned, coordinated, and executed all logistical planning and day-of coordination in 9 immigrant health forums across the county, reaching over 300 families and collaborating with over 20 government partners in a 1 ½ year span.

SteppingStone Mission Creek Adult Day Health 01/2012 – 01/2015

Social Work Assistant / Intake Coordinator San Francisco, CA

- Managed intake process for new clients and collaborated with multi-disciplinary team to ensure clients were able to get the health and social care they need to thrive.
- Conducted and prepared ongoing quarterly assessments for over 70 older adults with disabilities and co-morbidities.

Upward Bound Math-Science Program 05/2009 – 05/2013

High School English Teacher Berkeley | Oakland, CA

- Developed and taught a curriculum for two rigorous six-week summer programs and for Saturday colleges on essential writing and critical reading skills to ethnically-diverse high school juniors.

EDUCATION

University of California, Berkeley Extension | Remote 05/2022

Certificate, Full Stack Web Development

University of San Francisco | San Francisco, CA

08/2014

Master of Public Health

University of California, Berkeley | Berkeley, CA

Bachelor of Arts in Sociology, Minor in Public Policy

ACCOMPLISHMENTS

Selected Publications: [1] "The Association Between Self-Rated Mental Health Status and Total Health Care Expenditure: A Cross-Sectional Analysis of a Nationally Representative Sample." *Medicine* (Baltimore). 2015 Sep; 94(35); [2] "Fieldwork Summary Report: Reducing Repeat Teenage Pregnancy through Program Planning and Evaluation." *University of San Francisco Scholarship Repository*. 2014 Aug.

Certifications: Covered CA Certified Enrollment Counselor; Mental Health First Aid; First Aid/ CPR/ AED Certification

Academic Honors: Bill and Melinda Gates Millennium Scholarship (full ride); Cal Opportunity Scholarship (full ride)