

Fatima Gomez

Software Engineer & Activist

fatimagomez.co
linkedin.com/in/fatima3558/
github.com/fatima3558/
fatima3558@gmail.com
414-334-1847 | Chicago, IL

Relevant Experience

Software Engineering TA | General Assembly

September 2019 - Present

- Coach students in front-end (HTML/CSS, JavaScript, React) and back-end (MongoDB, Node.js, Express, PostgreSQL, Flask) best practices
- Foster positive coding habits using feedback and accountability
- Mentor students in time management, prioritization, organization

Software Engineering Fellow | General Assembly

June 2019 - September 2019

- Utilized front-end (HTML/CSS, JavaScript, React) and back-end (MongoDB, Node.js, Express, PostgreSQL, Flask) engineering fundamentals during a 12-week training program
- Built 4 applications with emphasis on application flow, logic, and comments
- Envisioned, designed, coded, and debugged full stack applications individually, in pair programming, and on a small team

Independent Projects

Connect 4!

A classic game made digital using HTML, CSS, and jQuery. Game logic incorporates mathematical insight about the game board into logic for winning.

Couch Potato

Couch Potato is an app where you and your friends can review movies. Incorporated OMDb API, Bootstrap, and Mongo / Express / Node.js stack.

LitShare

LitShare is a lending library app where you can find books you want to read in your area and borrow them. A PostgreSQL, Python, Flask, and React app.

Client Centered Experience

Employment Coach | Center for Changing Lives

April 2018 - May 2019

- Envisioned, drafted, updated, and maintained 10-week Job Readiness Training and Digital Literacy Program
- Built trusting and mutually accountable relationships with co-workers and members
- Used Salesforce to track interactions with clients, write case notes, and keep client information updated

Education

Northwestern University

Latina/o Studies, B.A.

English - Creative Writing, B.A.

Honors:

Phi Beta Kappa | Mellon Mays Undergraduate Fellow | Jack Kent Cooke Foundation College Scholar

I build software that serves a social purpose.

Relevant Skills

- HTML5 & CSS3
- JavaScript
- Python
- Bootstrap
- jQuery
- React
- Node.js
- Express
- MongoDB
- PostgreSQL
- APIs
- Trello
- Agile Workflow
- Pair Programming

Additional Skills

- Spanish-Language Fluency
- Salesforce
- Co-Active Coaching
- Crucial Accountability
- Written and Verbal Communication
- Mental Health First Aid Certification

Hobbies & Interests

- Restorative Justice
- Contemporary Latinx Poetry
- Xicana & WOC Feminism
- Mental Health Awareness
- Classical, Mariachi, Mexican Folk, & Punk Violin
- Narrative as Activism