

Franklin Lema

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Portfolio: <https://flema1.github.io/zensoftware/>

I'm a Full-stack web developer with a passion for simple yet intriguing business solutions. I firmly believe in the intelligent use of space. My designs encompass a minimalist approach to highlight the concept behind the client's business.

TECHNICAL SKILLS

- **Web Development:** HTML · CSS · Javascript ES5/ES6 · jQuery · Node.js · Express · React · Ruby · Rails · Sinatra · Github
- **Database:** Firebase · PostgreSQL · Active Record
- **Database:** mocha · chai

LANGUAGES | English · Spanish

EDUCATION

Per Scholas/General Assembly-WDI

Immersive 18-week Software Development Bootcamp

Sept 2017

New York, NY

Bachelor of Arts in Psychology

CUNY Hunter College

Jan 2015

New York, NY

EMPLOYMENT HISTORY

Martial Arts Instructor

Contract

2009- May 2017

New York, NY

- Taught martial arts classes to NYC students ranging from elementary to high school students.
- Lead group self defense classes for adults and children.
- Managed martial arts curriculums.

Research Assistant Intern

Memorial Sloan Kettering

Oct 2015- Mar 2016

New York, NY

- Hospital EMR patient screening
- In-person and telephone survey screening
- Data entry, Database development ad Quality Assurance

Research Assistant

Research Foundation CUNY

Sept 2013- May 2015

New York, NY

- Collected questionnaire data
- maintained database
- conducted statistical analysis

Undergraduate Research Assistant

Albert Einstein College of Medicine

June 2013- Aug 2013

Bronx, NY

- Analyzed propagation of apoptosis in cells transfected to exogenously express Cx43
- Performed *in vivo* recording of apoptosis using Confocal Microscope Imaging
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PUBLICATIONS | Authorship Contributions

- Gonadal Hormones Rapidly Enhance Spatial Recognition Memory and Increase Dendritic Spine Density in the Male Rat Hippocampus · Article in Journal of Endocrinology · April 2016
- The Effects of a Native American Ceremony for Trauma on Individuals with Characteristics of Depersonalization Disorder · Manuscript in preparation.

ACADEMIC RECOGNITIONS

- MBRS-RISE Program Fellow
- ABRCMS Award for Outstanding Presentation in Neuroscience

2011-2015

2012

Additional Experiences

- Martial Arts and Fitness Instructor
- Latin Dance Student Performer

2011-Present

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