

Frank Craven

Software Engineer

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SUMMARY

I am a full stack software engineer whose fascination lies in the process of creation. My passion is taking idea and imagination and making it realized and actual. In my previous hospitality career, I learned a wide range of invaluable skills to contribute to a working environment as both a leader and member of a team. My recent passage through NYC's FullStack Academy has given me a substantial code base to work from and a strong foundation to grow on daily in my freelance project work under SeaRaven Development.

SKILLS

PROFICIENT: JavaScript, Node, Express, Sequelize, React, Redux, REST API, HTML5, CSS3, PostgreSQL, HTML, Bootstrap, CSS, Sass

KNOWLEDGEABLE: Webpack, Mocha, Chai, SQL, Heroku, Socket.io, OAuth, Agile, Git, Material UI, AR, VR

PROJECTS

Mēle Current

- Helping to create subscription platform
- Solving problems with front end design

Fire and Ironman Current

A lifestyle application for Kevin Duffy, a motivational speaker and firefighter who competes in Ironman triathlons to promote plant-based nutrition.
Technologies: Node, Express, React, Redux, Sequelize, PostgreSQL

DropXR Sept. 2018 - Oct. 2018

A progressive web app to browse, curate and upload 3D GLTF models for AR and VR use
Technologies: JavaScript, A-Frame, ThreeJS, Navigo, PostgreSQL, Sequelize, Express, NodeJS

The Yoyo Adventures

A first-person open world, functional game level built in 4 days.
Technologies: Unity, C#

EDUCATION

Fullstack Academy of Code 2018
Software Engineering Immersive Program

Fordham University 2010 - 2014
Bachelor's Degree in Economics

United States Military Academy - West Point 1999 - 2000
Cadet

EMPLOYMENT

SeaRaven Development, Software Engineer Oct. 2018 - Current
Freelance Web and App Development

- www.meleshake.com

Fort Pond Bay Co., Manager, Jr Sommelier, Captain, 2005 - 2017
River Towns, Montauk

- A group of four high-end, high-volume restaurants

- Managerial duties:

- Staffing, scheduling, inventory control, human resources & training

- Bar management:

- Marketing, purchasing & product management

- Jr. Sommelier:

- Thorough knowledge of wine, spirits & foods
- Managed extensive list to stay current with taste

- Floor Captain:

- Managed teams
- Maintained consistent workflow
- Ensure positive customer experience

The Sloppy Tuna, Bar Manager, Bartender, 2011 - 2016
Montauk, NY

- Oversaw continuous operation:

- Beach bar
- Nightclub
- Rooftop bar

- Duties:

- Staffing & Training
- Bookkeeping
- Purchasing & Inventory Management
- ALOHA PoS Management

- New York State Food Handler /TIPS Certified

- Within 5 years of operation, sales grew from \$750k to over \$5 million

VOLUNTEERING

Brooklyn Association of Neighborhood Gardens
Brooklyn, NY

All food grown is donated to CHiPs Women's Shelter & Kitchen

SPCA of Westchester

General animal care