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

PROJECTS

Mēle   Current
Assisting with Shopify store
Currently creating a subscription platform
Helping to customize front end code

New York Times Dashboard   Current
A member dashboard for consuming the NYT API
Technologies: React, Redux, Node

Fire and Ironman   Current
A lifestyle application for Kevin Duffy, a motivational speaker/firefighter who competes in Ironman triathlons to promote plant-based nutrition.
 For this I am doing the complete build
Technologies: Node, Express, React, Redux, Sequelize, PostgreSQL

DropXR   Sept. 2018 - Oct. 2018
A progressive web app to browse, curate and upload 3D GLTF models from Google Poly for AR and VR use
Wrote client and server side code for routing and templating views
Assisted with the integration of both AR and VR
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   Oct. 2018 - Current
Software Engineer
Freelance Web and App Development
www.meleshake.com (current)
www.fireandironman.com (current)
www.mandrdeli.com (upcoming)

Fort Pond Bay Co.   2005 - 2017
Manager, Jr Sommelier, Captain
River Towns, Montauk
A group of four high-end, high-volume restaurants
Managerial duties included staffing, scheduling, inventory control, human resources & training, marketing, purchasing & product management
Jr. Sommelier duties include thorough knowledge of wine, spirits & foods. I also managed an extensive list to stay current with tastes.
As a floor captain, I managed teams to maintain a consistent workflow

The Sloppy Tuna   2011 - 2016
Bar Manager, Bartender
Montauk, NY
Oversaw continuous operation the beach bar, nightclub and rooftop bar
Duties included staffing, training, bookkeeping, purchasing & inventory management
ALOHA PoS Management
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