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Professional Technologies

- HTML5
- MEAN Stack
- MongoDB
- Express
- Angular JS
- Angular Material/UI-Router
- Node.js
- JavaScript
- CSS3
- Bootstrap
- all xeditable
<https://vitalets.github.io/angular-xeditable/#editable-table>
- GitHub
- jQuery
- SQL
- PostgreSQL
- Google apps
- Firebase
- Heroku
- Satellite VSAT
- Crestron
- Kaleidescape

Professional Experience

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Prime Digital Academy, JavaScript Software Developer **December 2016 – April 2017**

Solo Project, 'AdaptablePM' Content Management System (CMS) application

- Simple one-page user interface with room to grow.
- Default house [textarea](https://vitalets.github.io/angular-xeditable/#textarea) <https://vitalets.github.io/angular-xeditable/#textarea> electrical, etc.
- Recorded info <https://vitalets.github.io/angular-xeditable/#textarea> notes
- User expandability by adding modules, additional properties, vehicles, etc.
- SQL, Express, AngularJS-Material-Xeditable, Node.js, Postgres, Bootstrap, AngularFire, Firebase, jQuery, JavaScript, HTML5, and CSS3

Group Project, 'FHAT-IIMN' International Institute of Minnesota

- <http://iimn-tool.herokuapp.com>
- Client-focused web application replacing a limited-time, twenty-page interview process.
- Data gathered from Minnesota refugees and immigrants to facilitate their financial health
- Designed a user interface allowing client and/or advisor inputs.
- Dynamically displays follow up questions based on previous question responses
- Enables federal reporting to be completely digital ensuring continued non-profit status.
- Contributed on a team of four primarily involved in the MEAN stack backend.
- MongoDB, Express, AngularJS-Material-UI-Router-Chart, Node.js, Mongoose, AngularFire, Firebase, json2csv, JavaScript, HTML5 and CSS3.

Chief Engineer, PC Engineering, Inc.

January 2007 - April 2016

Continued,

Ataraxia Inc., Herb Chambers Companies, Motor Yacht Excellence V (2013-2016)

- An initial six-month independent contract repetitively renewed.
- One of the top twenty charter yachts in the world.
- Implemented satellite communication, networking, and A/V system upgrades.
- Contributions led to profits, no vessel delays, and in-budget engineering expenses.
- Successful surveys by Lloyds Register, Marshall Islands, and Wright Maritime.

Sunshine Assets, Cedarwood Companies, Motor Yacht Anjilis (2010-2012)

- Successfully passed U.S.C.G. and ABS intensive five-year audit.
- Designed ABS-certified thru-hull construction for cleaner drinking water.
- Initiated and led rebuild of 250KW electrical power generator and diesel engine.

Puddledock Ltd., Flagstone-Allstate Insurance, Sail Yacht Perseus (2009-2010)

- Engineering responsibility for multiple ocean transiting, long-term voyages.

Manta Marine Ventures Ltd., Slovenia, Motor Yacht Milk and Honey (2008-2009)

- Profitable corporate charters sailing with guests of high expectation.

Charles Ho-Sing Tao Corporations, Motor Yacht Moon Sand (2007-2008)

- Responsible for Lloyds Register 5-year certification during Hong Kong Shipyard.
- Successful engineering transits between Hong Kong and China mainland.

Engineering Officer, United States Merchant Marine

May 1998 - March 2006

American Maritime Officers Union

- Operation Iraq Freedom support personnel on military transport USNS-RORO ships.
- Designed and built electrical departments on multiple, new-delivery, military vessels.
- Operation, maintenance, diagnosis, and repair activities on propulsion and power plants.
- Voyages on trans-ocean ships serving the U.S.A. and international trading routes.

Education & Certifications

- Prime Digital Academy, Full Stack Engineering. MEAN Stack Software Developer
- U.S. Coast Guard License, Chief Engineer - Oceans-Unlimited Horsepower - 3000 GT
- U.S. Coast Guard License, Captain - Operator of Passenger Vessels - Coastal Waters
- Satellite Communications Technician, MTN
- Diesel Engine Technician, Caterpillar 3500/3600 series, MTU 2000/4000 series
- HVAC and Refrigeration Systems Universal Certification Technician, U.S. E.P.A.

Community Involvement

- Lake Superior Zoo Promotional Video Volunteer Film Project
- 1 Million Cups-JJ Hill Center
- Javascript MN
- PyMNtos Python
- Twin Cities Trading Group