EDWARD C. MCCORMICK

Software Developer

ted.mccormick@gmail.com (210)-823-6753 LinkedIn: /in/ted-mccormick Github: /edwardmccormick

Former Navy officer with engineering leadership experience, strong communication skills, and a diverse technical background transitioning into software development. I'm passionate about implementing technically-challenging, value-added projects while continuing to add new skills and grow mastery with my current skill set.

TECHNICAL SKILLS

SKILLS: HTML, Java SE, CSS, MySQL, JavaScript, Spring Boot Framework, BootStrap, jQuery, VCS with Git, Object Oriented, Paired Programing, Thymeleaf, Java EE

Exposure to: Tailwind CSS Framework, Python, React JS, PHP

DEVELOPMENT PROJECTS

DnDeasy - A front-end focused application to assist users in creating a character for the game Dungeons and Dragons. Uses Javascript, JQuery, and Bootstrap for functionality and usability, and Java and MySQL for each user's CRUD functionality.

Adlister - The AdLister application is a back end focused imitation of craigslist using Java, MySQL, servlets, and Tomcat to deploy the project. Any user with a login has CRUD functionality for their profile and ads.

Movie Database - A single page application that allows users to have complete CRUD functionality using a JSON server to mock the database and implement AJAX requests, tied into a REST API to populate cast and crew details, posters, and trailers. Paired programming project using Javascript, jQuery, Bootstrap, CSS, and HTML.

Weather Map - The Weather Map application is a project that uses two REST APIs in conjunction with one another to either forward or reverse geocode a location and then access and display weather for that location. jQuery, Javascript, Bootstrap, CSS, and HTML provide functionality and styling.

PROFESSIONAL EXPERIENCE

Financial Advisor at USAA and Edward D. Jones & Co. – San Antonio, TX

November '13 - July '17

- Provided multiple training sessions to other advisors to improve advisor efficacy in investments and life insurance, focusing on efficacy with managed money products and user experience
- Promoted early from Financial Advisor III to Financial Advisor II
- By focusing on user experience and seamless user interface, averaged \$750k in assets gathered and approximately \$10k in insurance premiums monthly, using a consultative sale process from warm leads

Store Manager at Safeway Inc. – Washington, D.C.

June '12 – August '13

- Responsible for all aspects of profitability, maintenance, user experience, user interface, and quality
 assurance of a business unit with \$500k in annual revenue and \$17.5 million in annual sales located in the
 highly competitive Washington DC Metro area
- With a user experience focus, achieved a 2% sales increase over previous management team an increase from .5% sales increase year-to-date to a 2.5% sales increase with no changes in marketplace factors.
- Through both sales increases and stringent fiscal management, increased profits on a year-to-year, samestore basis from an \$11k loss to \$140k in profit during initial quarter as assigned manager

MILITARY EXPERIENCE

Training Officer – USS MAHAN (DDG – 72)

- Used thorough understanding of requirements to successfully complete 4 major assessments, certifying as
 deployment-ready and consistently earning praise as "best on the waterfront"
- Focused on management of up-chain information flow and quality assurance in managing the centralized training data repositories
- Cited as an example of engagement and cooperation between afloat assets and assessment groups
- Improved both the ship's Training Figure of Merit from 75% to 96% and the training process by engaging superiors and subordinates and capturing, quantifying, and correcting discrepancies

Auxiliaries Officer – USS LEYTE GULF (CG-55)

- Supervised the maintenance and operation of all non-propulsion engineering equipment, including 5 air compressors, 2 refrigeration plants, 4 chill water/air conditioning plants, 10 pumps for various liquid service systems, 2 ship's boats, 2 pneumatic davits, and the flight deck and aviation recovery system – \$100 million worth of equipment in total
- 100% advancement rate for technicians, including a "Sailor of the Year"

EDUCATION

Codeup May 2021

Certificate of Completion

A fully-immersive, project-based, and intensive 22-week full-stack Java career accelerator that provides students with 670+ hours of expert instruction in software development.

US Naval Academy May 2006

BS Political Science – International Relations, General Engineering Core Curriculum Every graduate of the US Naval Academy completes a core curriculum of engineering classes (i.e. Physics, Thermodynamics, Calculus I-III, Differential Equations) besides additional formal classwork in leadership and physical training and non-classroom leadership and military experiences.