

Drew Norman-Meadows

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Portfolio: https://web-drew.com/

TECHNICAL SKILLS

Programming Languages | Python 3, JavaScript ES6+, SQL, HTML5, CSS

Front-End | DOM manipulation, React, React Hooks, Redux Toolkit

Back-End | Django 4, PostgreSQL, FastAPI, RabbitMQ, SQLite

System Design | Microservices, Domain-driven design, Message passing, Event sourcing

PROJECT EXPERIENCE

InclusiTravel | Engineer | <https://github.com/Norma1dj/inclusi-travel> | FastAPI, React, Docker, PostgreSQL 2023

Create locations and add location accessibilities to make informed decisions when traveling

- Crafted a React review interface with create/delete features; used useEffect to restrict submissions to logged-in users, boosting security and UX.
- Designed and implemented 6 RESTful APIs using FASTAPI, enabling users to perform CRUD operations for location reviews, enhancing user engagement and interactivity.

AutoHub | Developer | <https://github.com/Norma1dj/cardealership> | Django, React, Docker, PostgreSQL 2023

Used by employees to perform CRUD operations on service appointments and car sales

- Developed a sales domain for selling cars to customers utilizing React components, which enables faster response and load times.
- implemented a poller that successfully retrieved vehicle data from the inventory domain, enhancing real-time inventory tracking and management.

Task Tracker | Developer | <https://github.com/Norma1dj/tasktrackerapp> | Django 4, HTML, CSS 2023

Task tracking application

- Incorporated user login functionality to preserve users' CRUD operations by storing data on the SQLite server.
- Created CRUD functions for projects and tasks allowing users to edit, mark complete, and create new projects.

PROFESSIONAL EXPERIENCE

US NAVY & US NAVY RESERVE

2013-Present

Executive Communications

- Maintained, troubleshot, and inventoried 85 electronic devices ensuring 24/7 comms connectivity for 8 personnel, and supported 86 Video Teleconference calls for 3 VIPS.
- Operated and maintained two travel comms kits in support of 7 key leader engagements throughout remote locations in the Central Asian South Asian region ensuring 95% communication uptime.

IT Departmental Supervisor

- Led a team of 14 professionals in the maintenance of three IP networks across South Korea, providing uninterrupted 24/7 network support to 97 users and ensuring consistent network availability.
- Managed 490 computers, ensuring security patch compliance, and oversaw the procurement of an imaging server to facilitate local imaging services for computer repairs.

Military Personnel

- Achieved consistent yearly promotions and awards, advancing from E1 to E6, a distinction seldom granted in the organization. Currently an E7 with an active Top Secret SCI Security Clearance.

EDUCATION

Hack Reactor | Advanced Software Engineering Certificate

2023

Certifications | CompTIA Network+, CompTIA Security+, CompTIA Project+, ITIL 4 Foundations