




LAURA L. DAVIS

Software Developer

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Full-stack web developer with a background in database management and DevOps support, seeking creative challenges. I'm a technical professional with an artistic bent, still curiously asking, "what could be?" to better understand the world and its inhabitants. Passionate about learning new skills, collaborating with a team, and making cooperative and iterative improvements, one line of code at a time.

TECHNICAL SKILLS

HTML	Paired Programming
CSS	Test-Driven Development
JavaScript	Thymeleaf
BootStrap	Java SE
jQuery	Spring Boot Framework
VCS with Git	Object-Oriented Programming
Unix/Linux CLI	Java EE (Servlets, JSP)
Bash scripting	AWS CLI
MySQL	AWS RDS
PostgreSQL	Oracle DB and PL/SQL
Data Modeling	MS SQL DB

PROFESSIONAL SUMMARY

Carnegie Technologies 2012-2019

Database Administrator

Led database operations for the DevOps team, supported six business units. Teamed with developers to create applications by translating requirements into project plans and software design. Migrated databases to Amazon cloud (AWS RDS) and ensured continuous availability.

Pocket Communications 2008-2012

Database Administrator

Managed company databases, from planning and testing stages through implementation and support. Developed performance monitoring, security, capacity planning, backup, and data recovery plans. Managed data warehouse and worked closely with finance to provide timely reporting. Performed data migrations, contributed to the development of a customized billing system. MVP award in May 2010.

DEVELOPMENT PROJECTS

WILLing (Capstone Project) September/2020

Full-stack web application to ease the responsibility of distributing sentimental family heirlooms in a fair way. Built using the Filestack API for uploading images and videos, integrated by Java, SpringBoot, MySQL, JavaScript, HTML/CSS, Bootstrap, and jQuery.

(m)AdLister July/2020

Full-stack web application where users can post the things that make them mad. Visitors view and search (m)Ads, registered users view, create, edit and delete their (m)Ads and their account. HTML and Bootstrap front end; back end implements the MVC design pattern with Servlets, JSP/JSTL, and a MySQL database. A three-person team exercise.

Contacts Manager CLI June/2020

A command line Java application for keeping track of contacts name and phone number, to gain experience reading and writing files in Java. The user interacts with a multi-layer menu to create, search, edit, and delete contacts. A paired-programming exercise.

ACADEMIC BACKGROUND

Codeup September/2020

Certificate of Completion

A fully-immersive, project-based, and intensive 20 week full stack Java career accelerator that provides students with 670+ hours of expert instruction in software development.

Central Michigan University 1979-1981

Undergraduate Studies

Earned 32 credit hours (out of 124 total) towards a bachelors of arts degree.