

Eric W. Dodson

3189 Brigadoon Drive♦Hampstead, MD 21074♦(443) 291-6628♦(410) 487-2849♦edodso2@students.towson.edu

Education: Towson University, Towson, Maryland 2013-Present

Carroll Community College, Westminster, Maryland 2011-2013

Major: Computer Information Systems

Graduation Date: May 2013, GPA: 3.6/4.0

North Carroll High School 2011 Graduate
Hampstead, MD 21074

Carroll County Career and Technology Center, Westminster, Maryland 2010 – 2011
Major: Computer Technology, GPA: 3.8/4.0

Skills: Programming Languages: HTML, CSS, JavaScript, JQuery, AngularJS, Ajax, PHP, Visual C++, Java, C
Operating Systems: Linux and Windows. Install and configure Windows OS, Drivers, Printers and various other devices and software. Developed a Shell for Linux.
IDEs: Visual Studio, Net Beans, Microsoft .Net, Microsoft Expression Web 4
Hardware: Built numerous x86 based desktop computer for home use that cater to users' needs
Web Tools: Dealer.com, Cobalt, Dealer Wizard

Coursework: Developed web pages using HTML 5, CSS 4, ASP.Net and JavaScript. Site included embedded videos, JavaScript to rotate pictures, and JavaScript to manipulate element attributes. All styling and layout was controlled via external style sheets. The pages presented vehicle information with menu navigation. ASP.Net was used with SQL to get data from Microsoft access database.

Developed various web pages utilizing HTML 5 features such as media queries to dynamically size view points for various devices such as mobile phones and tablets.

Developed a website using PHP, Ajax and SQL intended to represent a car dealerships website. The website allowed users to view cars stored in the database and filter the list of cars according to make or model. When filtering the list of cars Ajax was used to dynamically update the list of cars on the page. An admin page is used on the site to insert, delete and update the database.

Developed a Java application that implemented bank transactions. The GUI used Swing components with a grid layout manager. The design utilized object oriented concepts with a service-oriented interface. The service's persistent storage was implemented via file serialization.

Work History: Priority 1 Automotive Group – Maintain website for multiple dealerships 2014-Present
Arena Motor Group, Reisterstown, Maryland – Inventory Assistant 2010-2013
Rita's Italian Ice, Hampstead, Maryland 2009-2010
Hampstead Volunteer Fire Company (Jr. Firefighter) 2006-2009

Honors & Awards: Honor Roll every semester since 9th grade, Maryland Scholars Award, Exemplary Service Award (300+ hours), Dean's List-Carroll Community College

References: Available upon request