

# ELI DAVIS

Computer Engineer

810.701.4645 | eli.lyman.davis@gmail.com | Fenton, Michigan

## EDUCATION

### EASTERN MICHIGAN UNIVERSITY

Ypsilanti, MI - Graduated 2015

Bachelor of Science in Computer Engineering Technology

#### FEATURED COURSEWORK

- Engineering Communication
- Engineering Graphics
- Information Security
- Open Source Network Administration
- Computer Service and Repair
- Programming in Java, C++
- Web Development
- Engineering Data Analytics
- Programmable Logic Controller
- Computer Embedded Systems
- Microcomputer Circuits
- Analog and Digital Circuits
- Motors and Controls
- Unmanned Vehicle Systems

## EXPERINCE

### WEB DEVELOPER

Eastern Michigan University - 2012 to 2015

15 Welch, Ypsilanti, MI 48197

Pioneered a newly placed content management system.

Developed dynamic content from static pages.

Authorized decisions directly with clients. Influenced problem-solving solutions.

### ASSOCIATE TRAINER

Panera Bread - 2007 to 2011, 2016 to present

3500 Owen Road, Fenton, MI 48430

Taught and coached new employees. Opened and closed the store. Provided fast and quality service. Collaborated with team members in production and sales. Trained in every possible position. Served time as manager. Built satisfied customer relationships.

## PROGRAMMING LANGUAGES

HTML/CSS	● ● ● ● ●
JAVASCRIPT/JQUERY	● ● ● ● ●
PHP	● ● ● ● ●
MYSQL	● ● ● ● ●
C/C#/C++	● ● ● ● ●
JAVA	● ● ● ● ●
R	● ● ● ● ●
GO	● ● ● ● ●
PYTHON	● ● ● ● ●

## AFFILIATED ORGANIZATIONS

**Institute of Electric and Electrical Engineers** - professional organization dedicated to technological innovation

- Fulfilled officer duties as Webmaster, 2014-2015
- Member since 2012

**Boy Scouts of America** - Leadership and youth development organization

- Achived Eagle rank, January 2007
- Active member for 12 years

## CURRENT PROJECT FOCUS

- imgViewON - simple image viewing application
- HDHR DVR Video Process - tool used with a TV tuner for processing recently recorded TV programs
- Multiple Raspberry Pi (credit card sized mini-computer) programs
- Macros - many Excel based Visual Basic Applications Macros

## ADDITIONAL INFO

- [www.elilymandavis.com](http://www.elilymandavis.com)