

Paul F. Esch-Laurent

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OBJECTIVE

Insightful and driven Computer Engineering undergraduate seeking to expand experience by utilizing a robust skill-set and diligent work ethic to aid in an employer's growth and success.

EXPERIENCE

24G Clawson, MI – *Programming Intern*

JAN. 2017 – PRESENT

Work with the AWS stack including DynamoDB, S3, Lambda, and API Gateway. Implement a build process with Gulp that deploys to an S3 bucket or EC2 instance. Interface Node.js servers with web applications via WebSockets. Work in teams utilizing agile development and version control.

REMC1 Hancock, MI – *Helpdesk Intern*

OCT. 2015 – APR. 2016, AUG. 2016 – DEC. 2016

Assist users remotely using tools such as TeamViewer, RDP, and SSH. Write public-facing and internal documentation. Multi-task support phone calls and inter-staff messaging. Make recommendations for technology based on individual requirements.

Sungem Petoskey, MI – *Web Developer Intern*

MAY 2016 – AUG. 2016

Develop and design websites using HTML, CSS, JavaScript, PHP, and a custom-built CMS. Assist in server administration including NGINX configuration and SSL certificate installation. Implement API integration with Google APIs and an in-house SQL and PHP powered API.

EDUCATION

Michigan Technological University Houghton, MI – *Computer Engineering*

SEP. 2014 – PRESENT

Expected to Graduate in 2019

Member of Film Board, Linux/UNIX Users Group, & Humane Interface Design Enterprise

Participant in hackathons and programming competitions

SKILLS

- ✓ Experience in Java, C, C++, HTML, CSS (+ Sass), JavaScript (+ Node.js), PHP, SQL, Markdown, LaTeX, Shell scripting, Make, Git, and Gulp.
- ✓ Proficient in Windows and *nix-based systems. Comfortable using the command-line.
- ✓ Knowledge of Adobe Creative Suite, Microsoft Office, MATLAB, and NI Multisim.
- ✓ Familiar with using a soldering iron, multimeter, oscilloscope, and breadboard.