

# Alexander J. Eschenauer

Home: 25016 W. Prairie Grove Drive, Plainfield IL 60585

Telephone: 1-815-514-9611

Email: [alexander@eschenauer.org](mailto:alexander@eschenauer.org)



## Objective/ Summary

Results-driven individual searching for the opportunity to bring 6 years of programming experience to a software development or related position with a growing company incorporating critical thinking, problem solving and leadership.

## Education

**Michigan Technological University, Aug 2015 - May 2019** Houghton, MI  
Bachelors in Software Engineering. Dean's List. Pavlis Honors College. Student member of the IEEE.

**Georgia Tech University, Jan 2020 - December 2024** (Online)  
Going for a Masters in Artificial Intelligence while working full time. One class per semester over 5 years. Starting January 2020.

## Experience

**Fast Enterprises, May 2019 - October 2019** Santa Fe, NM  
Working full-time as an Implementation Consultant. Job details include working on-site with Santa Fe's Department of Motor Vehicles and modernizing their old systems.

**Western Digital, Jan 2017 - Aug 2017** Rochester, MN  
Full-time co-op with Customer Solutions Team at Western Digital's legacy Hitachi Global Storage Technology unit. Collaborated with team to provide multiple large-scale customers with software solutions to Western Digital products.

**Aerospace Enterprise, Aug 2017 - May 2019** Michigan Technological University  
Oversaw as Systems Engineer two software projects. Led a team funded by the US Air Force & NASA that developed ground station & flight software as well as drivers for satellite components.

**Michigan Tech IT User Services, Aug 2015 - May 2016** Houghton, MI  
Built rapport with diverse individuals while dealing with complex technical issues. Worked with faculty and students as well as being deployed around campus.

## Skills

- Programming in C/C++, Java, Python, Ruby on Rails, HTML, JavaScript, SQL, PHP, JDBC, Assembly, C#, .NET, MATLAB, Verilog, XCode & Android Studio.
- Proficient using Unix/Linux and Git
- Worked/Works great on a variety of teams
- Excellent at time management, reliable, and has leadership experience
- Troubleshooting technical issues and fixing problems for customers

## References

Lana Lappi (Supervisor at Western Digital) - [Lana.Lappi@wdc.com](mailto:Lana.Lappi@wdc.com)  
Angelica Hebert (former IT manager) - [aahebert@mtu.edu](mailto:aahebert@mtu.edu)  
Darren Gomez (Client Lead at Fast Enterprises) - 1-(505)-699-8245