Alexander J. Eschenauer

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

Telephone: 1-815-514-9611

Email: AlexanderJEschenauer@protonmail.com



Objective/ Summary

Software Engineering graduate with 6+ years experience finishing up a contract who's looking for more challenging code-related work in a corporate setting.

Experience

Carillon Adult Master Association, Jan 2020 - Current Plainfield, IL

Digitizing and modernizing through my startup Eschenauer LLC my clients facilities using OCR and indexing software.

Fast Enterprises, May 2019 - October 2019 Santa Fe, NM

Implemented various legislative changes as a full-time contractor. Worked on-site with Santa Fe's Department of Motor Vehicles and modernizing their old systems. C#, .NET, Visual Studio & Microsoft SQL Server were used primarily.

Aerospace Enterprise, Aug 2017 - May 2019 Michigan Technological University

Oversaw as Systems Engineer two student-led university software projects. Led a large student team funded by the US Air Force & NASA that developed ground station & flight software as well as drivers for satellite components. Low-level C used primarily.

Western Digital, Jan 2017 - Aug 2017 Rochester, MN

Full-time co-op (long internship) with Customer Solutions Team at Western Digital's legacy Hitachi Global Storage Technology unit. Collaborated with a team to provide multiple large-scale customers with software solutions to Western Digital products. C++, Linux, git, & Python were used primarily.

Michigan Tech IT User Services, Aug 2015 - May 2016 Michigan Technological University On-Campus student employment. Built rapport with diverse individuals while dealing with complex technical issues. Worked with faculty and students as well as being deployed around campus to help with those issues as they arise.

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. 3.5 GPA.

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.

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