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| Matthew Jones Mattaousjoneses.github.io |

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| (412)-258-5106  28 Wilson Ave, Cecil Pa, 15321 | mattaousjoneses@gmail.com |

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| Objective | I am seeking Full Time Software Engineering work. |
| Skills & Abilities | * Proficiency in C#, Java, and SQL * Familiar with C++, C, VBA, and Assembly * Platform / Tool Familiarity with MS Visual Studio, SQL Server Management Studio, .NET, Eclipse, GitHub, and Putty |
| Experience | Software Engineer June 2020 – Current Windurance   * Create a desktop application for .NET Core to give real-time status updates on a capacitor bundles in wind turbines across the US. * Saved Windurance $1.2 Million by interfacing with no longer supported parts instead of designing whole new systems with physical replacements. * Met deadlines and provided support and training to technicians. |
| Education | University of Pittsburgh – Pittsburgh, PA – B.S. Computer Science Expected December 2022   * Intermediate Programming using Java * Data Structures * Discrete Structures for Computer Science * Computer Organization and Assembly Language * Algorithm Implementation * Introduction to Simulation * Structure of Programming Languages * Misc: Calculus 3, Differential Equations, Statistics and Probability, Physics for Science and Engineers 1&2, Arabic 1 |
| Certifications | **Agile Software Methodologies**  *EdX – ETH Zurich*  **Intermediate & Basic SQL**  *HackerRank* |
| Volunteering | * 8 years at New Life Fellowship church in services and teaching kids drums * 1 semester teaching at risk youth in Pittsburgh Math, English, and Chemistry |
| References | Paul Rowan Director of Engineering, Windurance  prowan@windurance.com |