

Matthew Jones

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Objective	I am seeking Full Time Software Engineering work.
Skills & Abilities	<ul style="list-style-type: none">• 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 <ul style="list-style-type: none">▪ 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 <ul style="list-style-type: none">• 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 <i>EdX – ETH Zurich</i> Intermediate & Basic SQL <i>HackerRank</i>
Volunteering	<ul style="list-style-type: none">• 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