

Matthew John Martin

49 Pine Grove Lane, Georgetown, SC 29440

Phone: (843) 344 – 0579

Email: bdogmatt34@yahoo.com

OBJECTIVE Seeking a challenging opportunity that utilizes my skill set while also providing growth and learning in a collaborative team environment

EDUCATION **Clemson University** May 2027
Clemson, South Carolina
Bachelor of Science in Computer Science, Minor in Artificial Intelligence

- 3.65 / 4.00 Grade Point Average
- Dean's List all semesters

**SKILLS/
COURSEWORK**

- Power BI
- Azure DevOps
- Visual Studio / VS Code
- C, C#, C++, Java, JS, TS
- SQL Server Management Studio
- AVEVA PI System

EXPERIENCE **Smurfit Westrock** May 2025-Aug 2025
Software Engineering Intern – Remote

- Used .NET (C#), and NuGet to debug and document legacy ERP software to increase robustness and support unifying goals one-year post-merger
- Collaborated with team members to create a high-level documentation template adopted across multiple applications
- Authored documentation for 10 applications as a resource for onboarding new hires and to support migration efforts to a centralized API
- Participated in sprints by delivering user stories on time using the software development lifecycle
- Researched tools for automating test case generation along with Azure DevOps MCP

International Paper, Georgetown Mill May 2024-Aug 2024
Data Analytics Intern – Georgetown, SC

- Created Power BI reports on 3 paper machines for monitoring run schedules, machine performance, and acceptance percentages
- Built Process Health Maps using PI AF & PI Vision for real time insights regarding the running conditions of equipment
- Generated Multivariate Analysis Models using **SIMCA** to identify key operational variables and optimize production.
- Learned and implemented safety activities in an Industrial Environment

Georgetown Dry Stack Marina May 2023-Aug 2023
Utility Employee – Georgetown, SC

- Gained customer service experience and refined problem-solving skills.
- Worked with a team in high-pressure environments, ensuring smooth operations.

**EXTRA
CURRICULAR** **Clemson University**

- Chi Phi Fraternity Building Committee Chair
- Intramural Flag Football & Basketball
- Boy Scouts of America – Troop 300, Georgetown, SC (2012 – 2023)