

Wyatt Tinsley

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in [wyatt-tinsley](#)

PROFESSIONAL EXPERIENCE	Macedon Technologies Senior Consultant <ul style="list-style-type: none">• Built Appian based BPM solutions for clients in several different industries.• Worked with client SMEs to design sophisticated solutions at scale for legacy business processes that met heavy compliance standards.• Participated in monthly professional development sessions.• Identified key legacy processes, then modernized and improved them with Appian functionality.• Improved existing legacy code with reusable components and modular designs.• Used agile methodologies to improve speed and quality of development.• Followed and contributed to development best practices guidelines.• Encouraged and facilitated client adoption of DevOps best practices.• Integrated with complex external client services.• Demonstrated large full applications to technical and non-technical stakeholders.• Conducted code and design reviews for team sizes ranging from four to ten developers.• Mentored junior team members to improve overall development quality and functionality.	Reston, Virginia <i>June 2018 – Present</i>
	Bluestone Analytics Cybersecurity Intern <ul style="list-style-type: none">• Brought new features to an OSINT web scanning and threat analysis tool.• Built Python scripts to link HTML snapshots with identifying metadata to track how sites evolve.• Developed forum crawlers to regularly scan identified sites for high threat posts.	Charlottesville, Virginia <i>September 2017 – May 2018</i>
	Data Works, Inc. Developer Intern <ul style="list-style-type: none">• Designed a data triage tool that allows organizations to understand types of data in files, and prioritize order for manual analysis.• Leveraged Angular 4 and Angular Material components to quickly iterate over drastically different interface prototypes.• Utilized AWS to provide additional compute power for data classification.	Reston, Virginia <i>May 2017 – August 2017</i>
EDUCATION	University of Virginia B.S in Computer Science	Charlottesville, Virginia <i>May 2018</i>
LEADERSHIP	Phi Sigma Kappa, Psi Chapter Secretary <ul style="list-style-type: none">• Coordinated communications for 30 fraternity members.• Took weekly notes for executive board and full chapter meetings. Cavalier Marching Band Drill Instructor <ul style="list-style-type: none">• Instructed 40+ person Drumline in marching positions, visuals, and style.• Responsible for planning visuals and movements with Drill Instructor team for full 320 person ensemble.	
SKILLS	Languages Python, SAIL, SQL, Javascript Databases MySQL, Oracle Database, MS SQL Server Project Management Scrum, Agile, Sprint Planning, JIRA, Confluence, YouTrack, Git	