

TYLER WRIGHT

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EXPERIENCE

Software Engineer II, Microsoft Nov 2021 - Sep 2026 *Indianapolis, IN (Remote)*

- Developed SAP ERP and SAP OData connectors, driving a 33% increase in monthly active users and a 52% increase in active apps/flows
- Contributed SAP connector actions across the Power Platform (Power Apps, Power Automate, Logic Apps), including a Read SAP Table action with data parsing, as part of a broader effort that grew traffic 144% to 39M+ monthly requests
- Used AI-assisted tooling to test and validate performance optimizations across Business Performance Analytics processes, improving order-to-cash (O2C) performance by 23%
- Co-developed the SAP Procurement template for Microsoft's Power Platform Templates, published on Microsoft AppSource, streamlining SAP procure-to-pay workflows through Power Apps, Power Automate, and Dataverse
- Strengthened security compliance for the Power Query Integration Service, building a threat model and using AI-assisted tooling to streamline package update assessments, then expanded the service to 2 new geographic regions by reconfiguring the Azure Traffic Manager profile and Azure DevOps deployment pipeline

Junior Software Engineer, Clear Software Jul 2021 - Oct 2021 *Zionsville, IN*

- Improved user experience and application responsiveness
- Created and maintained the frontend code base using React.js
- Migrated code from class components to functional components to enable new React.js features
- Acquired by Microsoft in October 2021

EDUCATION

Purdue University, West Lafayette, IN

Bachelor of Science in Web Programming and Design, Minor in Communications — May 2021

SKILLS & ABILITIES

- HTML, CSS, JavaScript, jQuery, ReactJS, Python, C++, C#, Xamarin, PHP, MySQL, Git, Power Platform (Power Apps, Power Automate, Dataverse), Azure DevOps (CI/CD), AI-Assisted Development (GitHub Copilot), Adobe Creative Cloud

LEADERSHIP

- Volunteer instructor, Douglas Park Junior Golf Program — taught golf to disadvantaged youth in the Indianapolis area
- Purdue University Black Student Union Community Service and Education Committee — coordinated community service and youth education events