

Zoey Anastasiadis

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WORK EXPERIENCE

AI Analyst, Data & Semantics

August 2025 – present

Stanley Black & Decker — Remote

- Planned hackathon
- Agent based AI app in Python

Stanley Leadership Program - Information Technology

July 2023 – August 2025

Stanley Black & Decker — Remote

- 2 year rotational program with 4 IT rotations focused on developing leadership and technical expertise
- Co-lead of Sustainable Development Committee, member of Engagement Committee

GenAI App Architect - GenAI App Architecture

January 2025 – August 2025

- Collaborate with business teams to integrate data into Zenlytic, a data analyst AI chatbot, for streamlined analysis processes
- Build and maintain a comprehensive semantic model in Zenlytic to ensure data is organized, accessible, and up-to-date
- Conduct feedback sessions with stakeholders to agilely improve the semantic model, enhancing AI capabilities
- Test and refine AI functionalities in Zenlytic and in-house chatbot (ChatSBD) to ensure reliable and valuable performance
- Support the integration of AI solutions to improve product quality, reduce operational costs, and enhance customer satisfaction

Data Engineer - Platform Engineering

July 2024 – January 2025

- Calculated and tracked Snowflake usage metrics with SQL and Python to improve platform observability
- Automated data collection with Power BI, saving 20 hours per month and enabling leadership to identify cost saving opportunities
- Implemented an AWS Lambda function to identify and delete WorkSpaces inactive for over 90 days, saving \$20,000 annually
- Enhanced platform security by analyzing role permissions in AWS Secrets Manager in preparation for audits

Architecture Process Engineer - Enterprise Architecture

January 2024 – July 2024

- Documented the current state architecture for capability areas using the Enterprise Architecture tool, Ardoq
- Partnered with IT stakeholders to design a data certification process through process mappings, surveys, and training demos
- Developed a Python-based generative AI tool to process 40,000 product manuals, extract metadata, and integrate results into Bynder, saving 650 productivity hours
- Designed reporting dashboards to track survey progress using Excel and Power BI
- Strengthened leadership and presentation skills through regular stakeholder meetings

Process Analyst - IT Process

July 2023 – January 2024

- Analyzed lessons learned data using Excel and Power BI to identify trends and improvement opportunities
- Established a biannual process for analyzing lessons learned data to generate actionable insights to optimize projects and processes
- Determined the biggest project change reasons through data analysis, enabling proactive measures to enhance project outcomes
- Communicated process analysis results in presentations to support discussions on improvement strategies

iSchool Undergraduate Assistant for Research Programs

January 2022 – May 2023

University of Maryland, College of Information Studies — College Park, MD

- Facilitated research-related communications for the Associate Dean of Research through various channels
- Gathered, analyzed, and interpreted research-related data, and prepared Excel reports for effective decision-making
- Updated websites using WordPress and maintained high-quality online resources through regular quality assurance checks
- Executed research-related events and projects and configured video conferencing for meetings and presentations

Technology Intern

June 2022 – August 2022

Stanley Black & Decker — Remote

- Coordinated and managed 9 training sessions for 450+ IT employees, utilizing Excel to monitor enrollment and attendance stats
- Designed Mentimeter questionnaires for training sessions and analyzed live polling results to enhance training effectiveness
- Collected, interpreted, and presented questionnaire data in a visually compelling format to create reports
- Maintained SharePoint site to disseminate communications throughout the company

EDUCATION

University of Maryland — College Park, MD
Bachelor of Science in Information Science

May 2023

SKILLS

Languages

Python

SQL

R

Java

HTML/CSS

JavaScript

VBA

MATLAB

Technologies

Excel

AWS

Tableau

Power BI

Snowflake

Zenlytic

Microsoft Office

Google Suite

WordPress

SharePoint

Power Automate

Adobe Premiere Pro

Adobe Photoshop

Canva

Jira

Miro

Figma

Environments

Git

Visual Studio Code

Eclipse

MySQL

RStudio

Jupyter Notebooks