

SIRAJ KHALID

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WORK EXPERIENCE

Accenture Arlington, VA

Data Consultant

Nov 2022 – Nov 2024

- Delivered actionable insights by analyzing 200K+ rows of data with Python statistical modules, enabling improved client decision-making.
- Cleaned and customized 10K+ rows of data with VBA in Excel, achieving 95% accuracy and ensuring reliable client reporting.
- Automated SQL-to-VBA workflows, eliminating 10+ hours of manual entry weekly and boosting operational efficiency.
- Designed and executed complex data transformations, improving visibility and empowering informed business decisions.
- Built interactive Power BI dashboards and visualizations that enhanced stakeholder understanding and drove data-driven discussions.
- Directed a cross-functional team to launch a scalable Hybris-based web app, streamlining client data access and retrieval.
- Optimized processing of 300K+ records with Python and Pandas, cutting runtime by 40% and uncovering 20 previously missed KPIs, driving a 15% efficiency gain.

Accenture Arlington, VA

Data Analyst

Mar 2019 – Nov 2022

- Developed Power BI “what-if” models during COVID-19, uncovering sales strategies that lifted revenue by 15%.
- Automated daily reporting tasks with VBA, reclaiming 3+ hours per day for high-value analysis.
- Troubleshoot and resolved recurring data issues in triage meetings, cutting resolution time by 10% and safeguarding data accuracy.
- Piloted and launched a Salesforce feedback tool serving thousands of users daily, boosting customer satisfaction by 20%.

Administrative Office of the US Courts Washington DC

IT Intern

Jan 2018 – May 2018

- Automated Windows update deployments with a PowerShell script, saving 10+ hours of manual labor weekly.
- enhance system efficiency and improve workflow reliability.

EDUCATION

George Mason University Fairfax, VA

Bachelor of Fine Arts, Computer Game Design; GPA 4.0

Aug 2024 – May 2026

George Mason University Fairfax, VA

Bachelor of Science, Information Technology; GPA 3.4

Aug 2016 – Dec 2018

- Concentration in programming

CERTIFICATIONS

Epic Games – Epic Games Game Design Professional Certificate Sep 2025

DataCamp – Data Analyst Associate Jul 2024

DataCamp – Data Analyst with Python Jun 2024

SKILLS & INTERESTS

Skills: Power BI, Java, Python, SQL, Hybris, Excel, Unreal Engine, Unity, After Effects, Photoshop