

DOMINIQUE DEVEZIN

Full Stack Developer

dominique@devezindigital.com · Annapolis Junction, MD (Remote-Available)

github.com/dedevez · linkedin.com/in/dominiquedevezin

Security Clearance: TOP SECRET (TS) / Sensitive Compartmented Information (SCI) with Full Scope Polygraph

SUMMARY

Full Stack Developer with a B.S. in Computer Science and hands-on experience building and deploying production web applications across the full stack — frontend, backend, databases, and CI/CD infrastructure. Founder of Devezin Digital, a freelance software practice delivering custom web applications and internal tools for small businesses. Currently serving as a Data Scientist at the National Security Agency, bringing engineering and analytical rigor to complex, high-stakes problems. Former Business Financial Manager with 16 years at the NSA, where a consistent focus on process automation, data analysis, and systems thinking drove the transition into software development.

TECHNICAL SKILLS

Frontend: React, Next.js, JavaScript, TypeScript, HTML/CSS, Tailwind CSS

Backend: Django, Node.js, Express, REST APIs, Python

Databases: PostgreSQL, MySQL, SAP HANA, SQL

DevOps & Cloud: Docker, GitHub Actions (CI/CD), Nginx, AWS, DigitalOcean, Vercel, Cloudflare

Tools & Platforms: Git, Sanity CMS, Postman, Jupyter, Power BI, Tableau

Other: Machine Learning (Scikit-learn, TensorFlow), Pandas, NumPy

EXPERIENCE

Founder & Full Stack Developer | [Devezin Digital](#)

Remote

2024 – Present

- Build custom full-stack web applications for small businesses end-to-end: architecture, development, and cloud deployment.
- Developing a client management platform in Django with authentication flows, role-based access control, REST API architecture, and a React frontend. Architected from schema design through production deployment.
- Manage full project lifecycle independently: requirements gathering → database design → development → CI/CD pipeline → production; stack includes React, Next.js, Django, PostgreSQL, Docker, AWS, Vercel, and GitHub Actions.
- Designed and deployed this portfolio site (dominiquedevezin.com) with Next.js, Sanity CMS, and Vercel — including a live contact API, dynamic project pages, and automated deployment pipeline.

Data Scientist | [National Security Agency](#)

Ft. Meade, MD

July 2025 – Present

- Write and optimize complex SQL queries on SAP HANA and build interactive Tableau/Power BI dashboards to communicate data-driven findings to senior decision-makers.
- Design and maintain data processing pipelines using Python; apply machine learning techniques (Scikit-learn) to uncover patterns and anomalies within large, high-dimensional datasets.
- Develop custom algorithms and data models to address unique analytical challenges, translating mission requirements into actionable data science frameworks.
- Present technical findings and strategic recommendations to high-level leadership, influencing policy and operational decisions.

Cryptologic Engagement Officer & Technical System Owner | National Security Agency

Ft. Meade, MD

Jan 2021 – July 2025

- Advised senior leadership on digital transformation strategy, directly influencing the adoption of cloud-based infrastructure and the integration of DevSecOps practices within classified environments.
- Synthesized operational assessment results to realign technical system architecture, improving scalability and cyber resilience across classified and unclassified networks.
- Directed the full lifecycle of mission-critical simulation systems [*procurement, vendor performance, compliance, and modernization*] supporting joint military exercises across DoD, IC, and allied partners.
- Served as primary liaison between NSA/CSS and external government agencies, DoD commands, and Congressional stakeholders on cryptologic system capabilities.

Business Financial Manager | National Security Agency

Ft. Meade, MD

Jan 2009 – Dec 2020

- Engineered a process automation framework modernizing legacy financial tracking tools, cutting monthly reporting cycle time by 65% and improving forecasting accuracy by 22%.
- Managed strategic planning and execution of multi-million-dollar annual budgets across SIGINT and Cybersecurity program areas, maintaining full compliance with DoD fiscal law and IC priorities.
- Built statistical and graphical analysis frameworks to support executive resource allocation decisions; produced and defended budget justifications to senior NSA, DoD, and IC leadership.
- Led interagency financial coordination during high-tempo operations and exercises, recognized for delivering timely, actionable insights that supported mission-critical decision-making.

EDUCATION

B.S. Computer Science — University of Maryland Global Campus

May 2024

Summa Cum Laude

Master of Business Administration — University of Baltimore

Dec 2013

B.A. Economics & Finance — Dillard University

May 2008

Summa Cum Laude