MATTHEW MARTIN

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I'm a Python/dotnet software developer. Lapsed Secret Clearance. See long resume for keywords.

PROFESSIONAL EXPERIENCE

Technical Lead (Supervisor), Artemis Consulting, 2019-2024
- Support contract for US Copyright Office
- Wrote *significant* amounts of code in Python, TypeScript, Gitlab build scripts, Terraform code in all areas of the application.
- Led technical team to deliver the Public Record copyright search engine to production, starting from a greenfield application.
- Supervisor for 3-5 subordinates, mostly software developers. Conducted technical interviews, wrote tickets, set quality standards, filled skill gaps, retained core dev team for five years.
- Maintained good relationships with client. Participated and complied with all areas of Scrum and SAFe software methodology.

Systems Architect, ASRC Federal, 2019-2019
- USPTO contract: Proof of concepts for docker, kiosks, RPA, Azure Chatbots.

Senior Software Developer (Supervisor), Burson Marsteller, 2016-2019
- Supervisor for 2-5 software developers.
- Maintenance development on legacy marketing and public relations analytics apps.

Senior Software Engineer, Fors Marsh, 2014-2016
- Support contracts for NIST and Veteran's Administration, .NET and Python

Senior Software Developer, CACI, 2012-2014
- Support contract for Department of Defense at the Pentagon (Secret Clearance)
- Maintenance developer for a Javascript, Telerik and ASP.NET hybrid front end.

Senior Consultant, Procentrix 2008-2012
- Support contract for TSA (Public Trust)
- Maintenance developer for a ASP.NET and SQL Server application

DBA/Software Developer, Dynamics Research Corporation, 2005-2008
- Support contracts for USAF and NARA (Secret Clearance)
- SQL Server DBA tasks as well as application development tasks in C#, ASP, ASP.NET

Systems Developer, Prince William County, 1998-2005

SKILLS

- **Expert:** Python, C#, TypeScript, Javascript. **Good enough**: Java. **Legacy:** VB6, VBA, VB.NET. **Willing to learn**: Rust, Go, PHP, Ruby
- **Ops:** SQL Server, Postgres, REDIS, Opensearch, Bash, Terraform, Docker
- **Cloud:** AWS EC2, ECS, ECR, RDS, API Gateway, ALB, DynamoDB, SQS, some Azure

EDUCATION

Masters of Economics, University of Akron, Ohio, 1996-1998
BSBA Finance, University of Akron, Ohio, 1990-1996