James O'Neil M.A.

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👤 Profile

- Over 15 years of experience as a full-stack developer specializing in .Net framework and SQL Server management, focusing on efficient, scalable back-end development.
- Master's in International Security Studies with expertise in Middle Eastern and East Asian democratic promotion, Western Cyber Policy & Cyber Warfare, Geospatial Intelligence, and strategic analysis
- Experience with simulation, game development, and political war-gaming, integrating these interests into professional and creative projects.
- Strong foundation in Modern history, political theory, critical thinking, Information analysis, and data-driven decision-making
- Skilled writer across technical, academic, and creative domains, capable of conveying complex ideas in clear, impactful ways.

💼 Work Experience

🗓 04/2024 – PRESENT 📍 FT. HUACHUCA
Database Systems Engineer
Parson Corporation
Database and Systems Engineer in support of Utility monitoring Control Systems development & Critical Infrastructure Protection Solutions.

🗓 12/2022 – 04/2024
📍 SIERRA VISTA, ARIZONA, UNITED STATES · HYBRID
Senior Software Developer
Parsons Corporation
Project Lead for the Detainee Information Management System, Fusion. Responsibilities included Program Management, RMF Framework support, and customer-facing management and support.

🗓 04/2017 – 03/2024
Senior Software Developer
InCadence Strategic Solutions

🗓 09/2015 – 04/2017
Software Developer
Altep, Inc.

💼 Work Experience

🗓 06/2010 – 09/2015
Software Developer
InCadence Strategic Solutions

🗓 03/2010 – 06/2010
Software Development Intern
Stanley Associates, Inc.

🗓 02/2010 – 03/2010
Software Development Intern
Oberon Associates, Inc.

🎓 Education

🗓 08/2022 – 12/2024 📍 TUCSON,AZ
International Security Studies | Master of Arts - MA
University of Arizona
Skills: Negotiation · HUMINT · Geoint · International Relations · Cybersecurity · Security · OSINT· Security Studies · All-Source Intelligence · Microsoft Office · Geospatial Intelligence · Social Skills · National Secuirty · Information Security · Human Security · Team Leadership · International Relations Theory · Security Management · Program Management

🗓 01/2013 – 12/2015
Computer Science | Bachelor of Science (BS)
University of Arizona
Skills: Software Documentation · Software Project Management · Software Development · Cascading Style Sheets (CSS) · Network Security · Cybersecurity · Algorithm Design · C# · x86 Assembly · Web Applications · Microsoft Office · Web Development · Social Skills · Object-Oriented Programming (OOP) · Data Structures · Firewalls · JavaScript · IIS · Windows Server · Computer Science · Application Security · Software Testing · Mobile Applications · Microsoft SQL Server · Linux · Databases · C · System Testing · Windows

🗓 01/2009 – 12/2012
Computer and Information Systems Security/Information Assurance | Associates of Applied Science
Cochise College

🎓 Education

Skills: Network Security · Cybersecurity · Security · Social Skills · Physical Security · Penetration Tools & Testing · Information Security · Application Security

☑ Certificates

📅 06/2017
Top Secret Clearance
DoD

📅 05/2018
Security+
CompTIA
368Q3WP39LEQ1DS9

📅 01/2020
MSCA - Windows Sever 2016
Microsoft

📅 06/2024
Administering a SQL Database Infrastructure
MIcrsoft

📅 06/2016
CAAT Engine
AudiLogics

★ Achievements

- Award of Excellence – InCadence Strategic Solution – January 2013

- Certificate of Appreciation – 78th Training Division – January 2014

- Coin of Appreciation – National Detainee Reporting Center – April 2024

⚗ Languages

English
Native

ASL
Limited

German
Limited

Farsi
Limited

🦋 Hobbies

Academic Reading

Amatuer Lute player

Fencing & HEMA

Roleplaying, Board Games, and Simulations

Hiking and Camping