Nitin Obla

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Experience

Fitch Ratings Inc.

IT Consultant

May 2024 - May 2025

- Led enterprise-wide digital transformation initiative, managing cross-functional teams of 5+ developers and stakeholders to migrate legacy systems to modern Microsoft SharePoint infrastructure, ensuring zero downtime and 100% data integrity across 10,000+ documents
- Engineered Python and PowerShell automation solutions that eliminated 200+ hours of manual processes annually, delivering \$50K+ in cost savings while improving system performance by 35%
- Served as technical project lead coordinating between development, production, and business teams to resolve 50+ critical issues ahead of sprint deadlines, ensuring on-time delivery of high-quality releases
- Presented technical solutions and progress updates to senior leadership, translating complex technical concepts into business value and strategic recommendations

CorpWorx

Engineering Intern

May 2022 - May 2023

- Led agile development team through weekly stand-ups and sprint planning sessions, coordinating work across 4 team members to deliver the Revise Tracker Application ahead of schedule
- Architected and deployed full-stack application using Flask, React, Python, and PostgreSQL, improving system stability by 40% and enabling new feature deployment cycles
- Developed automated data validation scripts that reduced error rates by 60% and decreased manual review time by 15 hours weekly, improving operational efficiency
- Collaborated with product owners and end-users to gather requirements, prioritize features, and ensure solutions addressed critical business needs

Education & Certifications

Stony Brook University

Stony Brook, NY

Bachelor of Science in Applied Mathematics and Statistics (GPA: 3.0)

Dec 2023

Technical Skills

- Programming & Development: Python, SQL, Java, C, R, Javascript, HTML, PostgreSQL, Flask, React
- Cloud & Infrastructure: Microsoft Azure, Google Cloud Platform (GCP), Cloud Computing
- Tools & Platforms: Microsoft Office Suite (Excel, PowerPoint, Word, Outlook, SharePoint), PowerShell, Git
- Data & Analytics: Data Structures, Statistical Analysis, Database Management, Data Visualization

Certifications

Microsoft Azure Fundamentals (AZ-900)

Jul 2024

Google Cloud Platform Associate Cloud Engineer

Mar 2022

• Google Data Analytics Professional Certificate

Feb 2023

• Python Programming Certification (Code Academy)

Mar 2022