

Kyle M. Chambers

Senior IT Engineer

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📍 Bridgewater, NJ

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👤 PROFILE

As a Full-Stack Developer and Data Engineer with a focus on IT Product Management, I strive to leverage innovative technologies to enhance MedTech and Pharmaceutical solutions. Proficient in data modeling, interactive visualization, and web development, I aim to combine my technical expertise with strong interpersonal skills to empower data-driven decision-making processes.

🧠 SKILLS

Product Management

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Roadmap Planning, User Experience, Agile Methodologies

Front End Development

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Javascript, React, HTML CSS

Data Engineering

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Data Modeling, SQL, Pipeline Automation

Back End Development

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Python, NodeJS, Git, REST API

Microsoft Office

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Word, Excel, Powerpoint, Outlook

🎓 EDUCATION

Syracuse University

Bachelor of Applied Science - Information Technology

Syracuse, NJ, USA

Minor: Global Enterprise Technology

Phanstiel Scholarship in recognition of academic success with demonstrated leadership.

📜 CERTIFICATES

Microsoft 365 Certified Developer Associate

Microsoft - H581-5816

🏢 PROFESSIONAL EXPERIENCE

Senior IT Engineer

Johnson & Johnson Services, Inc.

2022 – present | Raritan, NJ, USA

- Executed product management strategies for 4 major projects, identified stakeholder requirements and current trends, leading to a 25% growth in user engagement.
- Led Intelligent Automation initiatives that saved up to \$1 million annually by designing data pipelines, building data marts, using SQL/Python for data curation, along with Tableau visualizations.
- Collaborated with cross-functional teams, refining requirements to improve user functionality ratings to an average of 4 out of 5.
- Automated manual PowerPoint generation by creating NodeJS & React WSR application resulting in 10 hours saved per week for 100+ users.
- Centralized the vendor resource repository from Excel files into a web application, standardizing practices and achieving a 30% increase in resource allocation visibility.

Associate Systems Engineer / IT Analyst

Brown Brothers Harriman & Co.

Jan 2018 – Dec 2021 | Jersey City, NJ, USA

- Migrated 500 IBM Connections applications to SharePoint & Power Apps environment.
- Developed Chat-bot to support MS Teams rollout to 5,000+ users.
- Support and develop O365 Exchange products for client facing parties.
- Developed impactful data visualizations to monitor and analyze server uptime and storage metrics, enhancing operational efficiency by 20%.

Business Technology Analyst

Brown Brothers Harriman & Co.

Jul 2016 – 2018 | Jersey City, NJ, USA

Two-year rotational program designed to develop business technology professionals out of university.

- Resolved over 150 customer issues on the End User Computing team, improving satisfaction ratings to 4.5 out of 5.
- Created intake forms for application migration from IBM Notes to Microsoft Outlook, streamlining the process and reducing migration time by 15%.