OLIVER CHESTER

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SUMMARY

Technical Product Lead working within a fintech SaaS B2B organisation. I have over 5 years delivering cloud-native, data-driven and most recently integral AI applications to clients that disrupt industry norms and drive measurable impact. I hold SC clearance (expiring July 2026) and have multiple years of experience managing an Azure tenant to current cyber essentials standards.

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RELEVANT WORK EXPERIENCE

Anvil Analytical - Technical Product Lead   Mar 2024 - Present

- Led the transition to cloud-based development, evolving the organization from a single virtual machine with no containers to a mature DevOps environment. Implemented CI/CD pipelines and container registries, delivering 40+ containerized services across 11 Linux virtual machines, supporting client-facing products including APIs, MCPs (agents in Copilot Studio), and other software solutions.
- Unified the product offerings moving toward a portal based approach improving the ease of upselling for the in house sales team.
- Designed and launched an AI-powered data extraction service API (FastAPI, Celery, PostgreSQL, Redis) leveraging OpenAI models with Azure services to process tens of thousands of scanned invoices per month, converting hundreds of millions in spend into standardized tabular datasets with 98% accuracy.
- Line manager, responsible for juniors within the development team - getting them used to working in an agile environment with sprints.
- Implemented Grafana and Prometheus so that the team can monitor and view key metrics across APIs at ease.
- Owned the end-to-end integration of a B2B contract management platform from a sister company, aligning a microservices-based architecture with a new product roadmap.

Anvil Analytical - Data Analytics Consultant   Jan 2022 - Mar 2024

- Building APIs for delivering high volumes of procurement data at scale using FastAPI (Python) and Celery / Redis for distributed task queues.
- Delivered on-site client solutions by designing and implementing dashboards (PowerBI), including a deployment for a major train manufacturer to track missing stock and introduce coverage KPIs that improved inventory management.
- Imposed team wide design principles for our Power BI Embedded services.
- Became the inhouse SME on the internal MongoDB database, suggesting optimisations and pulling large volumes of data efficiently when required.

4C Associates - Senior Data Analyst   Jul 2021 - Jan 2022

- Broadened financial PowerBI dashboards and streamlined queries by implementing efficient Python ETL processes.
- Worked closely with a wide range of clients ranging from financial to retail giving visibility and understanding to billions of spend in invoices.

4C Associates - Data Analyst   Oct 2020 - Jul 2021

- Provided advanced data storytelling through dashboard design and live demos, most notably collaborating with a hospitality client developing an offer based product for their partners, generating £450k of savings in the first year.

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EDUCATION

Oxford Brookes University - BSc Computer Science (Upper Second Class Honours)

- First-class scores in Databases, Computation, Data Structures & Algorithms, Security Principles and Discrete Mathematics. Dissertation involved creating a B2C password manager in Java.

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SKILLS

Technical Skills: Azure, Docker, YAML, Python, Redis, PostgreSQL, MongoDB, Javascript, Git, FastAPI, Celery, Grafana, Prometheus, Linux, Ubuntu, Pandas, Excel, Jupiter, Go, DBT, NodeJS, REST APIs.

Software Skills: Azure portal, Microsoft Office, MongoDB Atlas / Compass, PG Admin, Trello, Azure Devops, Github, Slack, Teams, Trello, PowerBI, Microsoft Copilot Studio, Azure Blob Storage.