

Professional Experience

iLink Digital

Software Engineer

Apr 2025 - Nov 2025

- Recreated over 40 SQL Server stored procedures and scalar functions in Microsoft Fabric Warehouse to facilitate client data migration and reporting requirements
- Delivered client-facing data solutions by performing data extraction, cleaning, and building structured tables and reports within the Microsoft Fabric environment
- Implemented a 3 layer Medallion architecture to improve data quality, reliability, and reporting efficiency
- Partnered with clients and 2 cross-functional teams to gather requirements, troubleshoot data issues, and guarantee timely and accurate reporting solution

iLink Digital

Software Engineer Trainee

Feb 2024 - Mar 2025

- Recognized with the iLink Digital Award - Rising Star for producing high-quality results and earning appreciation from senior leadership and clients
- Executed data pipelines leveraging Medallion architecture for scalable analytics solutions
- Performed data cleaning, validation, and transformation within automated ETL workflows using Python and SQL, integrating data from multiple sources to assure accurate, high-quality outputs
- Generated automation scripts to streamline Excel workbook creation, reducing manual effort and improving reporting efficiency

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Data Intern

Oct 2023 - Jan 2024

- Shadowed 3 senior analysts with data preparation, validation, and execution of data analysis workflows
- Extracted data from 4 sources through pipelines, followed by rigorous data cleaning and transformation to ensure high-quality datasets
- Developed 2 collaborative demos tailored to industry-specific verticals, including oil and gas
- Gained hands-on experience with Databricks, Python, SQL, Azure, Snowflake, Microsoft Fabric, and Power BI while supporting real-world analytics project

FS Engineers Pvt. Ltd

Project Intern

Jul 2022 - Aug 2022

- Coordinated soil exploration projects for an engineering consultancy company
- Liaised between clients and senior management on client requirements
- Oversaw the creation and submission of soil findings reports in a timely manner
- Managed and followed up on payments upon project completion

Chennai Volunteers (NGO)

Intern

Jun 2021 - Jul 2021

- Collated and disseminated verified information through the CV COVID Resource Guide to help citizens navigate critical resources during COVID-19
- Led collaboration with the Coalition team and 5 interns on key deliverables, overseeing task delegation, performance reports, and time management
- Orchestrated communication between 3 senior leaders and 5 interns to maintain seamless information exchange

Education

Boston University

Master of Science, Applied Business Analytics

Jan 2026 - May 2028

University of London, Singapore Institute of Management

Bachelor of Science (Honors), Economics and Management

Aug 2020 - Jul 2023

Awards

Winner - 12th ABA@BU Hackathon

Boston University

Mar 2026

Rising Star Award (Data & RPA)

iLink Digital

Aug 2025

Certifications

Microsoft Certified: Power BI Data Analyst Associate
Databricks Certified Data Engineer Associate
Microsoft Certified: Fabric Analytics Engineer Associate
Generative AI Fundamentals - Databricks Academy Accreditation
Databricks Lakehouse Fundamentals - Databricks Academy Accreditation
Bright Network Internship Experience UK
Accenture Data Analytics and Visualization Virtual Experience (Forge)

Technical Skills

Languages: Python, SQL, R, PySpark
Data Engineering: Microsoft Fabric, Databricks
Visualization & Reporting: Power BI, Microsoft Excel, Figma
Workflow & DevOps: Jira, VS Code, GitHub