

MATHEW JERRY MELETH

CLOUD & DATA ENGINEER

mathewjerry07@gmail.com | +1 (206) 941-5460 | linkedin.com/in/mathewjerrymeleth | Seattle, WA
Delivered \$250K revenue recovery insights through Azure/AWS pipeline architecture. Reduced data processing from 1 month to 2 days. Migrated 20+ CI/CD pipelines improving deployment efficiency by 40%. 3x Star Performer recognized for accelerating enterprise workflows and uncovering hidden revenue opportunities.

EDUCATION

University of Washington

Master of Science in Information Management

GPA: 4.0/4.0 | Sept 2024 - June 2026

Vellore Institute of Technology

Bachelor of Technology in Information Technology

GPA: 8.71/10 | Graduated June 2021

TECHNICAL SKILLS

Cloud Platforms: AWS, Azure, GCP

Big Data: Hadoop, PySpark, Spark SQL

Databases: SQL Server, MySQL, PostgreSQL, MongoDB, Cassandra

Programming: Python, Java, SQL, JavaScript

Visualization: Power BI, Tableau

DevOps: Git, Azure DevOps, CI/CD

WORK EXPERIENCE

Rocket Mortgage

Cloud & Data Engineering Intern

June 2025 – September 2025 | Remote

- Designed and deployed AWS serverless pipelines processing multi-terabyte datasets, reducing data ingestion time by 35%
- Migrated 20+ CI/CD pipelines from CircleCI to GitHub Actions, improving deployment efficiency by 40%
- Engineered automated logging, monitoring, and error-handling frameworks, improving pipeline reliability by 25%

Mu Sigma

Data Engineer

August 2021 – July 2024 | Bangalore, India

- Architected end-to-end big data pipelines using PySpark and Azure Data Factory, accelerating processing speed by 40%
- Integrated external sales datasets uncovering \$250k in previously unrecognized revenue losses
- Automated raw material cost analysis reducing processing time from one month to two days

Adobe

Summer Intern

May 2019 – June 2019 | Bangalore, India

- Automated customer data ingestion pipelines using Python, reducing manual effort by 20%

RAHIL M. HARIHAR

PRODUCT LEAD & AI/ML ENGINEER

rahil911@uw.edu | +1 (206) 245 0653 | LinkedIn/rahil911 | Seattle, WA

Built and scaled \$35K-profit SaaS company from zero; shipped 100+ SAP S/4HANA integrations serving 15+ Fortune 500 clients. Reduced workflow cycles from 48h to minutes. Won competitive RFP at Dubai Islamic Bank beating Zoho. Expertise in multi-agent AI orchestration and enterprise product strategy.

EDUCATION

University of Washington

Master of Science in Information Management (AI + Product/Project Management)

GPA: 3.9/4 | Sept 2024 - June 2026

Ramaiah Institute of Technology

Bachelor of Technology, Computer Science Engineering

Aug 2018 - Jul 2022

TECHNICAL SKILLS

Product Skills: Product Management, Go-To-Market, User Research, Product Roadmap, PRDs, OKRs, Agile/Scrum

AI/ML: TensorFlow, Keras, PyTorch, Sklearn, NLTK, LangChain, CrewAI, OpenAI SWARM

Programming: Python, C, Java, SQL, JavaScript, Groovy

Databases: MongoDB, SQL

Web Tech: React, Node, Flask

Tools: PowerBI, JIRA, Confluence

WORK EXPERIENCE

Allan Frank Apprenticeship

Product Lead Research

Sep 2024 – Apr 2025 | Remote, USA

- Prototyped multi-agent orchestration with LangChain & CrewAI driving 5 domain agents
- Built real-time ERP/CRM pipelines feeding 100+ GB data to ML microservices achieving 90% accuracy
- Developed React + Plotly/D3 dashboard cutting cycle time from 48h to minutes

SAP India Pvt. Ltd.

Development Consultant

Jul 2022 - Aug 2024 | Bangalore, India

- Consulted for 15+ Fortune 500 strategic SAP Customers integrating HRM, CRM, and banking modules
- Architected and deployed 100+ complex end-to-end integration scenarios in SAP CPI
- Configured 30+ secure connections reducing latency by 30% (10,000+ business documents daily)

AaMaRa Technologies

Founder and CEO

Jan 2019 – June 2022 | Bangalore, India

- Bootstrapped to profitability: ₹3 Million (~\$35k) profit over 3 years

SIDDARTH BHAVE

SOFTWARE DEVELOPMENT ENGINEER

sidbhav@uw.edu | +1 (206) 859 3417 | linkedin.com/in/siddarthbhav | github.com/siddarthbhav | Seattle, WA

Engineered AWS cost optimization saving \$1M annually. Led distributed ETL systems processing 75M Kafka records/minute. IEEE Best Paper Award recipient. Sole architect on critical observability infrastructure at Morgan Stanley, achieving early promotion and tech-excellence recognition.

EDUCATION

University of Washington

Master of Science in Information Management

GPA: 3.9/4.0 | Sep 2024 - Aug 2026

Coursework: Machine Learning, Building LLMs, Generative AI

Ramaiah Institute of Technology

Bachelor of Engineering in Computer Science and Engineering

GPA: 9.22/10.0 | Sep 2018 - Aug 2022

Coursework: Operating Systems, Computer Networks, Database Systems, Distributed Systems

TECHNICAL SKILLS

Programming: Python, Java, C++

Cloud & Infrastructure: AWS, Kubernetes, Docker

AI/ML: LangChain, CrewAI, Hugging Face, PyTorch

Databases: PostgreSQL, DynamoDB, OpenTSDB, Cortex

Tools: Git, Linux, Grafana, Prometheus

Concepts: System Design, Distributed Systems, Platform Engineering

WORK EXPERIENCE

Amazon Web Services (AWS)

Software Development Engineer Intern (DynamoDB Networking)

Jun 2025 - Sep 2025 | Seattle, WA

- Engineered eBPF-based metrics collection framework with <5 microseconds latency overhead
- Designed cost-efficient network monitoring solution saving estimated \$1M annually

Morgan Stanley

Software Development Engineer 2

Jan 2024 - Aug 2024 | Bangalore, India

- Led integration of Mimir increasing metric retention by 50% and decreasing query time from 5 minutes to 45 seconds
- Designed distributed ETL pipeline extracting 75M Kafka records per minute
- Achieved early promotion and tech-excellence award

Aamara Technologies

Co-founder and Chief Technology Officer

Jul 2022 - Sep 2024 | Bangalore, India

- Led team of 15 developers delivering 6 projects in 26 months while profitable since day 0
- Architected ERP digitization for 1,200-employee factory increasing efficiency by 25%

AWARDS & CERTIFICATIONS

- IEEE CSITSS-23 Best Paper Award

SHREYAS B SUBRAMANYA

SENIOR PRODUCT MANAGER

shrey674@uw.edu | 206-530-9975 | linkedin.com/in/shreyasbsubramanya | Seattle, WA

Drove 70% supply-chain performance improvement across 20+ global implementations. Designed Delta Lake validation frameworks ensuring high-quality ERP data flow. Strategic roadmap owner at o9 Solutions with 500+ certified professionals. Expertise in Advanced Planning Systems and network optimization.

EDUCATION

University of Washington

Master of Science in Information Management

GPA: 3.88 | Current, Graduating June 2026

BMS College of Engineering

Bachelor of Engineering in Mechanical Engineering

GPA: 3.98 | Graduated Aug 2020

TECHNICAL SKILLS

Product Skills: APS, Supply Planning, Inventory Optimization, S&OP, Capacity Planning, Stakeholder Management

Technical: SQL, Delta Lake, Tableau, Power BI, Advanced Excel, Pandas

Data Engineering: ETL/ELT Pipelines, Big Data Systems, Master Data Management

Analytics: Heuristic Solvers, Statistical Forecasting, Knowledge Graphs

WORK EXPERIENCE

o9 Solutions

Senior Product Management Intern

Jun 2025 – Present | Dallas, USA

- Developed AI-driven process automation agents leveraging enterprise knowledge graphs
- Designed Delta Lake-based data-validation layer improving supply-chain data accuracy

o9 Solutions

Product Manager II

May 2023 – Aug 2024 | Bangalore, India

- Developed strategic supply-chain roadmap for Advanced Planning Product across 20+ global implementations
- Led performance benchmarking achieving 70% reduction in batch-run time
- Partnered with operations to improve outbound transportation routing

o9 Solutions

Product Manager I

May 2022 – Apr 2023 | Bangalore, India

- Designed and launched project-health tracking product increasing early risk detection