

# Balu Anush Anthu Kumar

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**Analyst** with hands-on experience in **building dashboards**, **optimizing SQL**, and **fixing backend issues**. Known for **writing clean code**, **delivering fast results**, and **collaborating to drive project success**.

## WORK EXPERIENCE

**Analyst Intern** | Evolve99 Technologies Inc, Toronto, Ontario, Canada

Sept 2024 – Apr 2025

- **Built an energy tracking tool** that **improved data accuracy by 25%** and **integrated with Power BI**.
- Fixed database inconsistencies by rewriting SQL queries and improving schema compliance, cutting client issues by 20%.
- Authored system documentation and test plans that reduced **project delays** by 15% and improved onboarding speed for new recruits.
- Supported end users through proactive **troubleshooting**, reducing support tickets by 30% and improving response time.
- Improved **data visualizations** by integrating enhanced SQL queries with Excel and Power BI, boosting team efficiency by 10%.

**Data Analyst** | Ernst and Young Global Delivery Services (EY GDS), Bengaluru, India

Aug 2022 - Aug 2023

- Reduced monthly data load time from 48 to 2 hours by optimizing ETL workflows and SQL scripts for the **enterprise data warehouse**.
- Improved **reporting performance** by 60% using Common Table Expressions (CTEs) and tuning stored procedures.
- Created reusable scripts for **data validation** and **schema management**, reducing post-deployment defects by 35%.
- Collaborated cross-functionally in daily **Agile stand-ups** and client sync-ups, ensuring clear communication and faster decision-making.
- Met 100% of critical deadlines; received two **Spot Awards** for consistently delivering under pressure.

**Analyst Intern** | Ernst and Young Global Delivery Services (EY GDS), Bengaluru, India

Sept 2021 - Apr 2022

- Led a 10-person student team to build a real-time climate dashboard using **Azure APIs** and Power BI; received Top Team recognition.
- Developed custom reports to track carbon data trends across India using Power BI and SQL, improving insight delivery to stakeholders.
- Completed intensive training on **cloud platforms (Azure, AWS, Snowflake)** and BI tools, enhancing adaptability across tech stacks.
- Practiced **CI/CD pipelines** and unit testing as part of the engineering training program.

## ACADEMIC PROJECTS

- **Credit Card Fraud Detection**: Built a web-based fraud detection system using Python (Extra Trees model, 78% F1-score), Flask, and OpenAI API chatbot to explain flagged transactions and improve user trust.
- **CusTel – Customer Intelligence Platform**: Developed a full-stack feedback analytics dashboard using HTML/CSS, JavaScript, Azure SQL, and Power BI; trained ML models (90% accuracy) on 100K+ customer reviews to extract insights.

## TECHNICAL SKILLS

- **Programming & Scripting**: Python, Java, R, SQL, JavaScript, HTML, CSS
- **Data Analytics & Visualization**: Power BI, Tableau, Oracle Analytics Cloud, Microsoft Excel (Pivot Tables, VLOOKUP, Power Query)
- **Databases & Big Data Technologies**: Oracle SQL, MySQL, Spark SQL, Hadoop, Snowflake
- **Cloud & Data Workflow Tools**: Microsoft Azure, Oracle Data Integrator, Azure Data Factory, OpenAPI
- **Finance & Insurance Tools**: Financial reporting in Excel/SQL, Insurance claims analysis, Risk modeling
- **Methodologies**: Agile, Scrum, A/B Testing, Data-Driven Decision Making

## CERTIFICATION

- **AWS Cloud Solutions Architect Professional Certificate** – AWS via Coursera
- **Google Project Management** – Google via Coursera
- **Microsoft Power BI Data Analyst Associate** – Microsoft
- **IBM Data Analyst Professional Certificate** – IBM via Coursera
- **Google Data Analytics Certificate** – Google via Coursera
- **META Data Analyst Certificate** – META
- **SAP Business Analyst** – SAP
- **Data Visualization with Tableau** – University of California, Davis via Coursera
- **Financial Analytics: Forecasting, Modeling, and Risk Management** – University of Illinois via Coursera
- **Agile & Data Science Bronze Badges** – EY Analytics

## EDUCATION

**Master of Applied Computing** | *University of Windsor, Windsor, Ontario, Canada (CGPA: 3.6/4)*

Sep 2023 - Dec 2024

**Bachelor of Technology in Computer Science** | *Presidency University, Bengaluru, India (CGPA: 3.7/4)*

Aug 2018 - Jul 2022