

Trinity Tiratram

Durban, South Africa | LinkedIn: [Trinity Tiratram](#) | GitHub: [Trinity Tiratram](#)

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EDUCATION

IIE Varsity College

Durban, South Africa

Bachelors in Computer and Information Sciences in Application Development

2023

EXPERIENCE

IIE Varsity College

Durban North

Java Tutor

04/2022 – 11/2022

- Supervised and assisted 150 students in a classroom setting.
- Communicated complex algorithms in an understandable way.
- Provided technical troubleshooting and problem-solving assistance.

CERTIFICATIONS

Accenture

Remote

Developer Virtual Experience Program

- Developed and executed Python-based unit tests to ensure the reliability of code units.
- Conducted security maturity assessments for new clients.
- Evaluated design decisions and made changes to the existing architecture.

Coursera

Remote

Google Scholarship Data Analytics Professional Certificate

- Acquired essential analytical skills, including data cleaning, analysis, and visualization, as well as proficiency in relevant tools such as spreadsheets, SQL and Tableau.
- Developed visually compelling and informative data dashboards, presentations, and visualizations to communicate insights and recommendations to stakeholders.
- Prepared and cleaned complex datasets for analysis, and conducted advanced calculations and analysis using spreadsheets, SQL, and R programming.

JPMorgan Chase & Co.

Remote

Software Engineering Virtual Experience Program

- Leveraged Python and Git to connect with a stock price data feed, facilitating real-time data retrieval and analysis.
- Utilized JPMorgan Chase's frameworks and tools to develop robust and efficient trading solutions for clients.
- Created intuitive and interactive data visualization interfaces using React and TypeScript.

SKILLS

- | | |
|----------|---------|
| • C# | • HTML |
| • Java | • CSS |
| • Kotlin | • MySQL |
| • SQL | • Git |