

LE NGOC THINH

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I have 1+ years of experience in the data industry, my expertise lies in designing, developing, and implementing BI solutions that enable organizations to gather, analyze, and visualize large volumes of data for making informed business decisions.

Work Experience

LookML Developer • CyberLogitec Vietnam

Oct 2022 - April 2024 | Ho Chi Minh, Vietnam

- Worked with the Product Owners to understand stakeholders' requirements.
- Collaborated with the Data Engineer to design and review Functional Specification Documents (FSD), including converting Oracle SQL into BigQuery SQL, defining mart tables, ETL (Extract Transform Load) logic, and joining keys.
- Utilized LookML and SQL to develop Explore by defining dimensions, measures, and join logic.
- Conducted testing and code reviews with team members before creating a Pull Request for Production.
- Documented how to use the Explore for end-users.
- Implemented hotfixes and enhancements based on end-users' needs.
- Applied various techniques, such as clustering, partitioning, materialized view, persistent derived table (PDT), and query optimization, to improve the performance of Looker queries and reports.

Product Development Engineer Intern • Intel Products Vietnam

Oct 2021 - Apr 2022 | Ho Chi Minh, Vietnam

- Performed evaluation and debugging of a new test program.
- Resolved product/manufacturability issues related to product testing hardware and software.
- Conducted data analysis and deployed solutions to improve test coverage, yield, hardware capacity, and other product health indicators.

Education

Ho Chi Minh City University Of Technology

Bachelor Of Electrical And Electronics Engineering • Sep 2017 - Sep 2022

GPA: 8.14/10

Maharishi International University

Master Of Computer Science • May 2024 - May 2026

Skills

- Python, Java, JSL, LookML
- SQL (Postgres, MySQL, BigquerySQL)
- Git, Github, RESTful API
- Agile Methodology

Languages

- Vietnamese - Native
- English - Intermediate