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# SUMMARY

Engineering fresh graduate from ITB who have strong desire to learn. Aims to pursue a long-time career in fast-paced industry. Multipotential talent has leadership and communication skills with plenty of organizational experience. Also technical skills in SQL data query, Excel, and Python proficiency.

**EDUCATION**

**Bandung Institute of Technology** | Bachelor of Geophysical Engineering **Sep 17 - Apr 22** Graduated with highly-satisfactory record with GPA 3.13. Studied the physical and dynamics aspects of the earth, covers the activities of measurements, data processing, and data interpretation of natural phenomena.

**Relevant Coursework**  **Dec 22 - Present**

Data Analysis, Data Mining, Data Cleaning, Database Systems, Data Manipulation, Data Visualization.

# TECHNICAL SKILLS

**Data Analysis Tools:** Advance Excel, Predictive Analytics, Microsoft Excel, Google Spreadsheet

**Programming Languages:** Python, SQL, C.

**Visualization Tools**: Tableau, Google Data Studio, Power BI

**Databases**: MySQL, MS SQL Server.

**Big Data**: Big Query

# PROFESSIONAL EXPERIENCE

## Digital Talent Scholarship: Data Analytics Sep 22 – Nov 22

## An intensive, Google-certified, and project-based course in Data Analytics and Big Data.

## Learned the basic and application of big data processing using Python, SQL, RStudio. Spreadsheet, and Tableu.

## Created 5 data visualization and dashboard using R.

## Completed the course with grade 98.75%.

## Honoured as 50 top talents (out of 2500 talents).

## Project Internship: Data Processing and Interpreting Jun 21 – Dec 21

* Processing and modelling 200+ gravity data to identified geothermal prospect area around Rabunan, East Java Region, Indonesia.
* Created the data visualization of 10 geothermal field real data using Python language.
* Presented the result to the ESDM Stakeholders and Lecturer and achieve an excellent score.
* Completed the internship by 100% attendance and all tasks cleared.

# ORGANIZATIONAL EXPERIENCE

## Keluarga Mahasiswa Pecinta Alam Ganesha ITB – Bandung Mar 20 – Apr 21

**Chairman**

* Chaired the entire member organization with a total of 60 people.
* Survived the COVID-19 pandemic by rearranging 100% of the on-campus events to the online-platform activities.
* Supervised and ensured the work programs of the 5 fields and 12 divisions run successfully.
* Succeeded running 90% organization work program for one-year of management.

**International Undergraduate Geophysics Competition ITB**

**Operational Manager Nov 19 – Feb 21**

* Survived the COVID-19 pandemic by rearranging 100% of the on-campus events to the online-platform activities.
* Managed and realized the needs for 17 division.
* Empowered the participant’s professional skills by hosting 4 webinars and 2 workshops with a 50% engagement rate.
* Hosted 6 geophysics competitions with 200+ participants from 27 universities.
* Supported by 4 organizations and companies, collaborated with 7 media partners, and achieved a 25% net profit margin throughout the events.