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**ARYA PUTRA DEWANTAMA**

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## SUMMARY

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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

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**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

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**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

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**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 Tableau.
- 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

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**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.

