

ICHSAN FACHRI SIROJ

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I am someone who has an interest in technology, especially Web Developer and Data Science. I am currently studying at the Bandung Institute of Technology majoring in Geodesy and Geomatics Engineering. In addition, I also have a background in Analytical Chemistry when I was in vocational high school and have had 1 year work experience in the field of quality control.

EDUCATION

Bachelor of Engineering in Geodesy and Geomatics Engineering | Bandung Institute of Technology

2022 – Current

- Member of the Google Developer Student Club ITB.
- Participated in several volunteer activities and committees.

Analytical Chemistry | SMKN 7 Bandung

2018 – 2021

- Member of Chemical Seven Badminton Club
- GPA: 88,97 / 100,00

EXPERIENCE

Quality Control | PT Idaman Eramandiri | Bandung Regency, West Java

June 2021 – January 2022

- Work in a team and have the responsibility to ensure thread quality meets predetermined standards such as strength, flexibility, weight, and color does not fade.
- Recording the results of thread testing that has been carried out into Microsoft Excel.
- Archiving past thread test data

Chemical Analyst (Intern) | PT Widya Cipta Buana | Bandung City, West Java

October 2020 – December 2020

- Determine the levels of metals in water samples using the AAS instrument.
- Determine the total hardness value in a water sample.
- Determine the MPN value in water samples by Microbiological Analysis method.

SKILLS

- Microsoft Office: Excel, Word, and Power Point
- Programming Language: Python, Matlab, Java, and C++
- HTML, CSS, JavaScript, Laravel, ReactJS, MySQL
- **Soft Skills:** Teamwork, Multitasking, Analytical, Communication, and Responsibility
- **Interest:** Technology, Sustainable Development, Geospatial, Nature Sciences
- Graphics Software: Blender 3D and Canva
- Geospatial Software: ArcGis and QGIS.
- Language: Native in Indonesian, English, Japanese, Javanese, and Sundanese.
- Analytical Chemistry: Microbiological Analysis, Titrimetric and Gravimetric Analysis, Instrumental Analysis