# Irfan Hamzah

# 62 811 2217171

Ciganitri, Cherry Field, Cistena D6, Bandung, West Java, Indonesia, 40287

## irfanhamzah@hotmail.com

**Objective** I am a geologist-geochemist with experience working in many geothermal fields in Indonesia. I encourage to learn continuously, seek new experience, and expand my knowledge in geosciences.

# **Skills & Abilities**

## Languages

- English: Professional Working Proficiency
- Bahasa: Native

### Software

- Microsoft Office: Word, PowerPoint, Excel
- MapInfo
- ArcMap ArcGIS
- Global Mapper
- Surfer
- Adobe Illustrator
- Corel Draw

## Experience

#### December 2015 – date

Geologist, West Japan Engineering Consultant (WestJEC)

- Technical support for geothermal development: exploration, drilling campaign, post-COD monitoring
- Surface geological-geochemical study
- Preparation of document of Notice of Resource Confirmation (NORC) and Feasibility Study (FS)

# July 2011 - October 2014

Geologist, PT. LAPI ITB, Geodynamics Research Group

- Consulting service for geothermal projects, including mapping, resource evaluation, and build a geothermal conceptual models
- Geoscientific data review of the existing geothermal field; re-analysis and re-interpretation

#### Education

# Bandung Institute of Technology-Bandung, Indonesia - Master Degree

Graduated on 16th October 2015

Major in Geothermal Engineering (Exploration), Field Concentrations: Acid Sulfate Alteration, Fluid Geochemistry and Stable Isotope, Sulfidation State in **Geothermal System** 

GPA: 3.50 of 4.00

	Bandung Institute of Technology (ITB) – Bandung, Indonesia – Bachelor Degree Graduated on 16 <sup>th</sup> July 2011 Major in Geological Engineering, Field Concentrations: Geological Mapping, Fluid Geochemistry and Stable Isotope GPA: 3.00 of 4.00
Communication and Interpersonal Skills	Good in written communication (reporting, technical documentation) as well as in verbal communication Adaptive and eager to work both individually and in teams Open minded and able to give and accept constructive feedback
References	Yayan Sofyan Chief Representative, WestJEC y-sofyan@wjec.co.jp  Elfina PT. Geo Dipa Energi elfina@geodipa.co.id  N. Rina Herdianita, Ph.D Senior Lecturer, Geological Engineering, Bandung Institute of Technology herdianita@fitb.ac.id
Certification	I, hereby, certify that to best of my knowledge and belief, these above data correctly describe me, my qualifications and experience.