

PRASOPCHAI HONGSING

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106 Village No. 10, Pangkhuang sub-district, Mueang, Sakon Nakhon Province, Thailand



PERSONAL INFORMATION:

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| Date of birth: November 6 th , 1981 | Age: 37 years |
| Weight / Height: 60 kg. / 164 cm. | Gender: Male |
| Religion: Buddhism | Nationality / Race: Thai / Thai |

COMPETENCES

- Experiences in geophysical industry
- Experiences in data acquisition, preliminary checking data
- Processing and modeling in Resistivity, Induced Polarization, EM, Magnetic, Gravity, Seismic refraction and MASW data.
- Supervising and conducting field operation

EDUCATION

2005 **Bachelor of Engineering (B.Eng. Geotechnology)**, Suranaree University of Technology, Nakhon Ratchasima Province, Thailand

INTERNSHIP

2005 Assistance Geologist at Thana Thoranee Co., Ltd. Saraya sub-district, Nakhon Prathom Thailand

WORK EXPERIENCE

- 2018 – 2018 **Thailand - Pan Asia Metals Limited**
Supervision Geophysicist
Khaosoon Project, Nakhon Si Thammarat, Thailand
Geophysical investigation for mineral exploration by using Induced Polarization and Electrical Resistivity Survey
April – May 2018
- 2018 – 2018 **Thailand - Electricity Generating Authority of Thailand**
Geophysicist
Geophysical survey for gas pipe line construction by using Electromagnetic survey.
February – June 2018
- 2017 - 2017 **Laos – Asia Investment, Development & Construction Sole Co., Ltd. (AIDC)**
Field Geologist
Nam Mo 1 HPPs
Owner's Engineer service to project owner for feasibility study. Responsible for follow up and filed supervision of geological and geophysical investigation. Coordinate with lead engineers and project manager in head office as well as contractors.
June - August 2017.
- 2017 – 2017 **Laos - B.Grimm Power Public Company Limited**
Field Geologist
Tadsakhoi HPPs
30 MW HPPs. Owner's Engineer service to project owner for feasibility study. Responsible for follow up and filed supervision of geological and geophysical investigation. Coordinate with lead engineers and project manager in head office as well as contractors.
March – April 2017
- 2017 - 2017 **Malaysia – Sean Westbrook**
Processing Geophysicist
Aras Kuasa Project, OBM Project and TAB Project
Iron Ore Mine prospecting project, Ground Magnetic Survey for mineralization investigation. Responsible for daily QA/QC of raw magnetic data and preparing of final data processing.
January 2017

- 2016 - 2016 **Laos – Asia Investment, Development & Construction Sole Co., Ltd. (AIDC)**
Field Geologist
 Nam Mo 1 HPPs
 Xekong 3A & 3B HPPs
 100 MW + 105 MW HPPs. Owner's Engineer service to project owner for feasibility study. Responsible for follow up and field supervision of geological and geophysical investigation. Coordinate with lead engineers and project manager in head office as well as contractors.
 September – December 2016
- 2016 - 2016 **Thailand – Phetcharoen Construction Co., Ltd.**
Processing Geophysicist
 PhuKrating Prospect
 Vertical Electrical Resistivity Sounding exploration of Quartz Vein investigation. Responsible of project planning and final data processing as well as final report to the client.
 October 2016
- 2016 - 2016 **Thailand – International Engineering Consultant Ltd.**
Processing Geophysicist
 Land & House Phuket
 Geophysical Investigation for foundations investigation of a collapsed building in the Land & House Phuket Project by using Electrical Resistivity Tomography method. Responsible of project planning and final data processing as well as final report to the client.
 July 2016
- 2016 - 2016 **Thailand – PHUKET SOIL TEST CO., LTD.**
Processing Geophysicist
 Marina Express Cliffhanger Hotel
 Geophysical Investigation of building foundations by using Electrical Resistivity Tomography method. Responsible of project planning and final data processing as well as final report to the client.
 July 2016
- 2016 - 2016 **Thailand – Sila Phukhamchan Co., Ltd.**
Field and Processing Geophysicist
 Phukhamchan Prospect
 Geophysical Investigation of limestone rock for construction industrial by using. Electrical Resistivity Tomography method. Responsible of project planning, project management, data acquisition and final data processing as well as final report to the client.
 May 2016
- 2015 - 2015 **Thailand – Department of Groundwater Resources**
Geophysicist
 Phayakkhaphum Phisai Area
 Geophysical Investigation of groundwater resources exploration of Phayakkhaphum Phisai district, Maha Sarakham province by using Vertical Electrical Resistivity Sounding. Responsible of data acquisition and performing QA/QC of daily raw data
 October 2015
- 2015 - 2015 **Thailand – Khaokor Wind Power Co., Ltd.**
Geophysicist
 Khaokor Wind Power Project
 Geophysical investigation of wind power farm site in Khaokor district, Phetchabun province by using MASW and Seismic Refraction Survey. Responsible of data acquisition and performing QA/QC of daily raw data.
 January 2015
- 2011 - 2012 **Laos – Phubia Mining Ltd.**
Project Geophysicist
 Phu Kham Copper and Gold Project
 Geophysical investigation of copper and gold field exploration by using Induced Polarization and Electrical Resistivity Survey and Vector Induced polarization survey. Responsible of project management, data acquisition, final data processing and final report.
 February 2011 – February 2012

SKILL

Languages: Thai, English, Laos

Geophysics software: Geosoft Oasis Montaj, Windisp, TQIP, Geometric SeisImager, etc.

GIS Software: AutoCAD Civil, MapInfo, Global Mapper

Certifications: Driving license, First Aid Training

REFERENCE

Mr. Gerard McNeill

Managing Director of Austhai Geophysical Consultants Limited

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