



# Ricky Aficial

Curriculum Vitae (CV)

## What job i'm looking for? My positive points

I am interested in the Construction for both Civil and Tunnel Engineer position. I have over 24 years of construction working experience in the managing team and competent to work both under the client and contractor roles. Currently looking for a career, not just a job for another challenging role and interesting project. Overall, I have consistently demonstrated civil and tunneling abilities in every aspect of my position roles in the company and I am a hardworking person with a versatile handling numerous responsibilities associated with this role. Given these requirements, I am certain that I have the necessary skills to successfully do the job and perform above expectations and I invite you to review my detailed achievements in my resume.

### Preferred occupation

**Site Engineer jobs**

Construction jobs

**Civil Engineer jobs**

Engineering jobs

**Mining & Geological Engineer jobs**

Geology, geophysics jobs

### Preferred work location

**Tuas**

West Singapore

**Boon Lay**

West Singapore

**North-Eastern Islands**

North-East Singapore

**Sembawang**

North Singapore

**Marina East**

Central Singapore

**Bukit Panjang**

West Singapore

## Contacts and general information about me

Day of birth

1968-07-16 (57 years old)

Gender

Male

Residential location

Hong Kong

Abroad

Telephone number

Information is available only for registered users.

[Sign in](#)

Email address

Information is available only for registered users.

[Sign in](#)

## Work experience

Working period

**nuo 2009.03 iki 2017.03**

Company name

MTR Corporation Limited, Hong Kong

You were working at:

Civil Engineer jobs

Occupation

Construction Engineer I - Civil/Tunnel

What you did at this job position?

Supervise and manage the work of twin bored tunnel construction, excavation and lateral support installation works (ELS), drill & blast works, and related structures. Review and comment contractor's submission such as method statement, design report, material submission, and risk assessment prior to commence the work on site. Monitor the site activities of contractor as well to manage the interface with internal and external parties. Conduct the inspection of safety and environmental measurements and to identify any hazard on site. Coordinate and attend interface meetings to maintain a good relationship with different government authority.

Working period

**nuo 2004.05 iki 2009.03**

Company name

Taisei Corporation Singapore

You were working at:

Logistics jobs

Occupation

Tunnel Engineer - TBM/Cross Passage

What you did at this job position?

Assist Senior Tunnel Engineer in actual planning on site which refer to tunnel construction including the preparation and submission of method statement for both tunnelling and civil activities. In-charge to monitor the TBM excavation parameters and liaise directly to the TBM operator . Assigned for the construction of cross passage and pump sumps after the twin bored tunnels completed using both NATM and drill & blast methods. Manage to prepare site planning programmed and weekly schedule. Supervise the cast in-situ lining works for the completed cross passage, pump sumps, and TBM end tunnel area. In-charged for the first stage track bed casting and installation of System Wide Tunnel Cable and service pipe brackets.

Working period

**nuo 2001.09 iki 2004.04**

Company name

Kumagai Sembawang Corporation JV, Singapore

You were working at:

Civil Engineer jobs

Occupation

Tunnel Shift Engineer- TBM/CPL

What you did at this job position?

Responsible to all tunnel works and safety practice as well the preparation of method statement. In-charged to monitor the EPB TBM parameters and prepare daily TBM operation and instruction the data sheet. Upon completion of TBM bored tunnel, I manage to complete the bored tunnel corrosion protection lining system works (CPL) using the shutter formwork including the installation of waterproofing.

Working period	<b>nuo 2001.01 iki 2001.09</b>
Company name	Samsung Corporation ( Engineering Group), Singapore
You were working at:	Civil Engineer jobs
Occupation	Site Engineer-Civil
What you did at this job position?	Prepare method statement and supervise all site aspects of the contract including construction of the plant foundation, pile driving works, rebar and major concreting works.
Working period	<b>nuo 1999.07 iki 2000.12</b>
Company name	Shimizu Dillingham Koh Brothers JV, Singapore
You were working at:	Civil Engineer jobs
Occupation	Tunnel Shift Engineer-TBM/Cross Passage
What you did at this job position?	In-charged for the excavation of twin bore tunnels using EPB TBM. Responsible for the construction of cross passage using NATM excavation method and installation of the cast in-situ lining with waterproofing works. Responsible for the casting of track bed concrete and installation of SWC brackets.
Working period	<b>nuo 1997.01 iki 1999.03</b>
Company name	Phillex Mining Corporation, Philippines
You were working at:	Mining & Geological Engineer jobs
Occupation	Junior Geologist/ Site Engineer
What you did at this job position?	Assist Senior Geologist related exploration works in both underground and surface operation. Conducted field data gathering such as mapping, trenching, test pitting, sampling and geochemical survey works. Logging diamond drill core and RC chips samples. Monitoring and follow up tunnel daily production team to interpret the trench and any prospective ore minerals by taking samples and send to assay laboratory section. Assigned to Mining development department to build additional horizontal tunnel for the extension and increase mine production driving NATM and drill & blast methods. Lead to implement all standard tunnelling work operation/ procedure in drill & blast, rock bolting, and shotcreting works. Conducting filed safety and environmental inspection and monitor activity completion works.
Working period	<b>nuo 1994.11 iki 1996.12</b>
Company name	Philippine National Oil Company - PNOG Coal Corporation Malangas Project, Philippines
You were working at:	Mining & Geological Engineer jobs
Occupation	Junior Tunnel Engineer
What you did at this job position?	Report directly to the Tunnel Manager and prepare daily report schedule for both production and development section works. Direct supervision for the construction of inclined shafts using NTAM and drill & blast methods. Assigned to the production section after breakthrough of the 2 inclined shafts to the existing shafts by mining coal using Long Wall Manual system. Prepare daily and weekly production report . Involved for the safety inspection on site.

Working period	<b>nuo 1992.01 iki 1994.09</b>
Company name	Atlas Consolidated Mining & Development Corp, Philippines
You were working at:	Site Engineer jobs
Occupation	Site Supervisor
What you did at this job position?	I am employed under sub-contractor Ground Specialist, Inc. and responsible to coordinate to the main contractor ACMDC to present work progress for the 2 vertical shafts. Responsible to lead the drill and blast works and installation of temporary support such as strutting, rock bolting, shotcreting, and grouting works. Directly manage to plan daily site work schedule and act as safety coordinator on behalf of sub-contractor management.

### Education

Educational period	<b>nuo 1987.10 iki 1991.10</b>
Degree	Bachelor
Educational institution	Cebu Institute of Technology
Educational qualification	Bachelor of Science in Mining Engineering
Educational period	<b>nuo 1985.06 iki 1987.10</b>
Degree	Vocational
Educational institution	Cebu Institute of Technology
Educational qualification	Associate of Geological Engineering

### Languages

Language	Speaking level	Understanding level	Writing level
English	very good	very good	fluent

### Computer knowledge

Software: Microsoft Office, Adobe and OS: Windows  
Basic AutoCad.

### Conferences, seminars

& 11/10/2013 Project Division of MTR Corp. Limited, Hong Kong  
 1st Feb. 2013 Seminar on Construction noise Permit Compliance Management  
 Environmental of Project Division, MTR Corp. Ltd, Hong Kong  
 19th July 2013 Workshop on Environmental Compliance Management  
 Environmental of Project Division, MTR Corp. Ltd. Hong Kong  
 22nd Aug. 2013 Land Aspect related to TTMS and Land Application for Contracts  
 Land Administration Section of MTR Corp. Limited , Hong Kong  
 20 July 2015 TBM Geology, Machine type choice, Rock cutting principle and focus EPB TBM  
 Project Division of MTR Corp. Limited, Hong Kong  
 10 Aug 2015 TBM Focus on Maindrive Type and Technology, Ventilation, probe drilling & grouting  
 Project Division of MTR Corp. Limited, Hong Kong  
 2009 to 2015 Completed 21 Safety Module Training Program on Supervisors Safety course  
 Project Safety Section of MTR Corp. Limited , Hong Kong

#### 4 - 25 August 2008 Building Construction Supervisors Safety Course

##### Recommendations

The Singapore Contractors Association Ltd (SCAL) SCAL Academy  
 Contact person Mr. Winston Lian  
 10th April 2010 Smartshot Blasting Initiation System Theory Course  
 Occupation Deputy Project Manager  
 Smartshot Electronic Blasting System Inc. Hong Kong  
 Company SP Power Grid  
 12th April 2010 Risk Assessment and Method Statement Training  
 Telephone number +6591597512  
 Trendsafe Hong Kong  
 Email address winstonlian@singaporepower.com.sg  
 19th July 2013 Workshop on Environmental Compliance Management

MTR Project Management Training Course, Hong Kong

26/8/2010 13/9/2013 TBM Experience Project Management Workshop

Company MTR Corporation Limited, Hong Kong  
 Telephone number +85290144082  
 Email address davidsal@mtr.com.hk

##### Additional information

Your hobbies I am an outgoing and confident person who appreciate life with its variety and many activities. My personal favorites are mountain biking, playing basketball/tennis and bowling. I enjoy also other activities such as hiking, photography and love to travel asian countries.

Driver licenses None

Salary you wish 7000-8000 \$ per month

How much do you earn now 9000 (previous company \$ per month)