

CURRICULUM VITAE

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(WhatsApp)



1.	NAME	MANSUP, CHO
2.	DATE OF BIRTH	JULY 25 1966
3.	NATIONALITY	REPUBLIC OF KOREA (SOUTH KOREA)
4.	PREVIOUS EMPLOYMENT, TITLE AND LOCATION	SK E&C, DESIGN MANAGER AND FIELD ENGINEER, ROK
5.	YEARS WITH FIRM	16 YEARS (01-DEC-2003 ~ 29-FEB-2020)
6.	YEARS OF RELEVANT CONSTRUCTION EXPERIENCE	22 YEARS
7.	EDUCATION	• PH.D. ROCK AND GEOTECHNICAL ENGINEERING IN JBNU(JEONBUK NATIONAL UNIVERSITY), ROK (FEB. 2001) • M.S. IN MINERAL AND RESOURCE ENGINEERING, JBNU, ROK (FEB. 1993) • B.S. IN MINERAL AND RESOURCE ENGINEERING, JBNU, ROK (FEB. 1991)
8.	PROFESSIONAL REGISTRATION (HRDKorea)	FUNDAMENTAL ENGINEER IN APPLIED GEOLOGY (94204140114E)
9.	APPLIED ROLE	• SUPERVISION, DESIGN AND SITE MANAGER OF UNDERGROUND STRUCTURES • FIELD MANAGER OF ROCK CLASSIFICATION • INSTRUMENTATION MANAGER
10.	PREVIOUS SALARY	9,400 USD/MONTH (NET) 126,000,000 KWON/YR (NET)
11.	EXPECTED SALARY	NEGOTIABLE
12.	AVAILABILITY	IMMEDIATELY

13.	SUMMARY OF EXPERIENCE	
A	SK E&C (SK ENGINEERING & CONSTRUCTION CO., Ltd) (2003 ~ 2020), DESIGN MANAGER, CONSTRUCTION MANANGER, FIELD ENGINEER(FACE MAPPING AND ROCK CLASSIFICATION)	• BUSAN METROPOLITAN URBAN RAILROAD SASANG-HADAN MRT LINE PROJECT LOT-1 (2019.10 ~ 2020.02) • XE-PIAN XE-NAMNOY HYDROELECTRIC POWER PROJECT (2018.12 ~ 2019.09) • SINGAPORE TRANSMISSION CABLE TUNNEL NS2 PROJECT (2012.08 ~ 2018.11) • DOHA METRO RED LINE NORTH PROJECT, QATAR (2012.04 ~ 2012.08, TENDER) • SINGAPORE DOWNTOWN MRT LINE 2 C915 PROJECT (2009.06 ~ 2012.04) • GYEONGBU HIGHSPEED RAILWAY SECTION 14-3, KOREA (2004.10~2009.04) • UNDERGROUND OIL STORAGE GEOTASK TEAM OF SK E&C HQ, SEOUL, KOREA (2003 ~ 2004, TENDER)
B	UNIBECK ENGINEERING CONSULTANT Co., Ltd. (2002 ~ 2003), PRINCIPLE DESIGN MANAGER.	• T/K DESIGN SUBMISSION OF NAMCHEON-CHUNGDO HIGHWAY CONSTRUCTION TURNKEY PROJECT, KOREA • T/K DESIGN SUBMISSION OF SEOUL-BUSAN HIGHSPEED RAILWAY SECTION 13-3, KOREA • T/K DESIGN SUBMISSION OF NONHYUN-SEOCHO ELECTRIC CABLE TUNNEL PROJECT, SEOUL, KOREA (EPB SHIELD TBM TUNNEL) • SEOUL SUBWAY LINE-9 SECTION 912 PROJECT, SEOUL, KOREA
C	KICT(Korea Institute of Construction Technology) (1997 ~ 2002), SENIOR RESEARCHER	• ENGINEERING RESEARCH MANAGER FOR UNDERGROUND STRUCTURE TEAM. • EDITION OF TUNNEL HANDBOOK ASSOCIATED WITH KSRM(KOREA SOCIETY OF ROCK MECHANICS)

14.	DETAIL DESCRIPTION OF MAJOR PROJECT EXPERIENCE	
AA	NAME OF PROJECT AND LOCATION	BUSAN METROPOLITAN URBAN RAILROAD SASANG-HADAN MRT LINE PROJECT LOT-1
	FULL NAME OF CLIENT	BUSAN TRANSPORTATION CORP.
	TYPE OF CONTRACT	DESIGN AND BUILD
	ROLE IN PROJECT	DESIGN MANAGER AND FIELD ENGINEER
	PERIOD OF CONTRACT	60 MONTHS
	RELEVANT TECHNICAL DETAILS	• SIGNIFICANT DESIGN FOR ADJACENT STRUCTURES (3.0M DISTANCE BELOW EXISTING MRT EPB TUNNEL AND 0.5M BELOW EXISTING UTILITY SERVICE EPB TUNNEL) • H-PILE TEMPORARY EARTH RETAINING SYSTEM WITH CURTAIN GROUTING • SECANT BORED PILE OF TEMPORARY EARTH RETAINING SYSTEM • CUT AND COVER PERMANENT BOX TUNNEL, 1.5KM • 2 STATIONS AND 2 VENTILATION DUCTS
BB	NAME OF PROJECT AND LOCATION	XE-PIAN XE-NAMNOY HYDROELECTRIC POWER PROJECT
	FULL NAME OF CLIENT	PNPC (SK E&C, Western Power, RATCH, LHSE)
	TYPE OF CONTRACT	BTL(BUILD TRANSFER LEASE)
	ROLE IN PROJECT	CONSTRUCTION MANAGER
	PERIOD OF CONTRACT	72 MONTHS
	RELEVANT TECHNICAL DETAILS	• REINFORCEMENT WORKS OF EXISTING 2 DAMS • PERMANENT ISOLATED BORED PILE • NEW CUT-OFF WALL (DIAPHRAGM WALL) • PRESSURE RELIEF WELL • RE-EMBANKMENT OF DAM BODY & CREST
CC	NAME OF PROJECT AND LOCATION	SINGAPORE TRANSMISSION CABLE TUNNEL NS2 PROJECT
	FULL NAME OF CLIENT	SPPA (SP POWERASSETS Ltd)
	TYPE OF CONTRACT	DESIGN AND BUILD

	ROLE IN PROJECT	DESIGN MANAGER AND FIELD ENGINEER
	PERIOD OF CONTRACT	72 MONTHS
	RELEVANT TECHNICAL DETAILS	• 3 SHAFTS AND D&B MINING TUNNEL • PERMANENT DIAPHRAM WALL AND CURTAIN GROUTING • SECANT BORED PILE OF TEMPORARY EARTH RETAINING SYSTEM • SINGLE SHIELD TBM TUNNLE (5.3KM) ALONG UPPER THOMSON ROAD
DD	NAME OF PROJECT AND LOCATION	DOHA METRO RED LINE NORTH PROJECT, QATAR
	FULL NAME OF CLIENT	QATAR RAILWAYS COMPANY, METRO DOHA
	TYPE OF CONTRACT	TENDER (DESIGN AND BUILD)
	ROLE IN PROJECT	PROJECT PROPOSAL ENGINEERING MANAGER
	PERIOD OF CONTRACT	62 MONTHS
	RELEVANT TECHNICAL DETAILS	• 13.11KM TWIN SHIELD TBM TUNNEL • 7 UNDERGROUND STATIONS • 186M U-RAMP CUT AND COVER STRUCTURE • PERMANENT DIAPHRAM WALL AND CURTAIN GROUTING • DEEP WELL POINT • 2 STORIES UNDERGROUND RC STRUCTURE
EE	NAME OF PROJECT AND LOCATION	SINGAPORE DOWNTOWN MRT LINE 2 C915 PROJECT (DESIGN AND CONSTRUCTION OF TUNNELS BETWEEN STATION AT BEAUTY WORLD AND HILLVIEW)
	FULL NAME OF CLIENT	LTA (LAND TRANSPORT AUTHORITY)
	TYPE OF CONTRACT	DESIGN AND BUILD
	ROLE IN PROJECT	DESIGN MANAGER AND FIELD ENGINEER
	PERIOD OF CONTRACT	74 MONTHS
	RELEVANT TECHNICAL DETAILS	• SECANT BORED PILE AND CURTAIN GROUTING OF CUT AND COVER STRUCTURE • TEMPORARY EARTH RETAINING SYSTEM INCLUDING

		ELECTRONIC DETONATOR BLASTING WORK • TWIN SHIELD TBM TUNNEL (2.4KM) ALONG UPPER BUKIT TIMAH ROAD • 6 CROSS PASSAGES • 2 STORIES UNDERGROUND RC STRUCTURE
FF	NAME OF PROJECT AND LOCATION	GYEONGBU HIGHSPEED RAILWAY SECTION 14-3, KOREA
	FULL NAME OF CLIENT	KOREA RAILWAY NETWORK AUTHORITY
	TYPE OF CONTRACT	DESIGN AND BUILD
	ROLE IN PROJECT	DESIGN MANAGER AND FIELD ENGINEER
	PERIOD OF CONTRACT	73 MONTHS
	RELEVANT TECHNICAL DETAILS	• 3 SHAFTS AND D&B MINING TUNNEL • 760M U-CUT AND COVER STRUCTURE • TEMPORARY DIAPHRAM WALL AND CURTAIN GROUTING • JGP WORK FOR U-C&C STRUCTURE FOUNDATION PILE • 1.7KM SINGLE OPEN TBM TUNNEL ALONG BUJEON ROAD • 3 BUILDING 2 STORIES RC STRUCTURE