

CURRICULUM VITAE



B.Tech in Civil Engineering
Village: padmi (sarote) Teh-
Bhalwal Distt- Jammu J&K -
181122.

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AMIT KUMAR

OBJECTIVE

I want to work with dynamic and cooperative team and develop my technical skills to deliver solutions for complex technical requirements. I am interested in on-site job as well as office work

TECHNICAL EDUCATION QUALIFICATION

Degree / Exam	Year	Institute/University	%age
B.Tech.in Civil Engineering	2017	BELLS INSTITUTE OF MANAGEMENT AND TECHNOLOGY/ Himachal Pradesh technical University (HPTU)	64.7
M.tech in civil (transportation)	2019	AP Goyal University	<u>appearing</u>

ACADEMIC QUALIFICATION

Exam	Year	School/Board	%age
Xiith (Non- Medical)	2013	Kotwal national institute of teaching J&K state board of school education.	50
Xth	2011	Lord shiva day boarding high school J&K state board of school education.	Grade point- 6.0
Diploma in DCA	2017	Professional computer institution. (DGET)	Grade- 'A'
Delhi metro site visite. Banking & finance.	2018	II&FS institute of skills.	Grade- 'A'

ADDITIONAL PROFESSIONAL ACTIVITY

Done AUTO CAD 2D & 3D.

COMPUTER PROFICIENCY

MS Office including excel, word, power point, Auto Cad & Internet etc.

PROJECT TRAINING 45 DAYS IN (IL&FS TRANSPORTATION NETWORK LIMITED).

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Projects involve construction of 9 Km long two tunnels (Main and Escape) from Chenani to Nashri in the state of (J&K) with NATM method. This project is one of the most challenging tasks ever taken in India and longest road tunnel in South East Asia Region.

Career objective:-

To share experience with esteem organization which is known to set wonders for future hard-working individual with make it happen approach and open attitude to learning. Good communication, inter personal & man management skill with the ability to work in multicultural environment.

Summary:-

2 years' experience in all the major & minor activities pertaining of Highway Tunnels (NATM), dealing with Client,& doing all Civil Works, Preparation of Work Program for the project considering Milestone for various activities, excution of planning for all the construction activities.

CONSTRUCTION:-

SUPERVISED THE TUNNEL CONSTRUCTION ACTIVITIES INVOLVED IN NATM METHOD INCLUDING DRILLING, BLASTING, CHARGING, MUCKING, SHOTCRETING, ROCK-BOLT INSTALLATION, WIRE-MESH INSTALLATION, ETC.

OTHER CONSTRUCTION ACTIVITIES

ESTIMATION OF SWITCH YARD & BUILDING WORK, VENTILATION BUILDING WORK AND TOLL PLAZA BUILDING WORK.

QUALITY:-

- CARRIED OUT TRIALS FOR MIX DESIGNS FOR VARIOUS CONCRETE AND SHOTCRETE GRADES, INCLUDING M25 AND M30
- PERFORMED SIEVE ANALYSIS ON 10 MM AGGREGATES, COARSE SAND AND FINE SAND TO GRADE FOR MIX DESIGN
- MEASURED THE 3-DAY, 7-DAY AND 28-DAY COMPRESSIVE STRENGTH OF CONCRETE CUBES
- EXECUTED PULL-OUT TEST ON ROCK BOLTS INSTALLED ON PORTAL SLOPE FOR CLIENT VERIFICATION

HEALTH, SAFETY & ENVIRONMENT: -

- PART OF THE TEAM DURING TOOL BOX TALK EVERY DAY BEFORE STARTING OF WORK REGARDING WORK SAFETY, HEALTH AND ENVIRONMENT.

DELHI METRO PROJECT DETAIL:-

DESCRIPTION:-

- DELHI METRO'S PINK LINE LAJPATNAGAR-SOUTH CAMPUS SECTION HAS BEEN DELAYED BY A MONTH AND WILL OPEN IN JULY DUE TO PENDING FINISHING WORK.

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- It is 18-km long shiv vihar-trilokpuri will get operational in august while the lajpatnagar-mayurvihar .
- This stretch with six stations-vishweshwaraihmotibagh, bhikajicama place, sarojininagar, ina, south extension, and lajpatnagar.

CONSTRUCTION:-

- THE TOTAL LENGTH OF THE LINE IS 58.596 KM, OUT OF WHICH 39.479 KM IS ELEVATED AND 19.117 KM IS UNDERGROUND.
- THERE ARE 38 STATIONS IN THE PINK LINE, OUT OF WHICH 26 ARE ELEVATED AND 12 ARE UNDERGROUND.
- CONSTRUCTION ALSO INCLUDE AIRPORT EXPRESSLINE,ELEVATEDGAUGE,CONSTRUCTION OF FLY OVER AT HEIGHT IF 17 METERS FROM GROUND,UNDERGROUND TUNNEL CONSTRUCTION ,FLYOVER,PILORS WITH PILE DRIVEN FOUNDATION.
- CONSTRUCTION ACTIVITIES INVOLVED:-PRE – BORING, BOARING RING ,DRILLING MUCKING , WIRE –MESH INSTALLATION ETC.
- THE HEIGHT OF THE VIADUCT AT DHAULAKUAN INTERSECTION IS 23.6 METERS. THIS IS AS HIGH AS A 7-STOREY BUILDING AND IS THE HIGHEST POINT OF DELHI METRO SO FAR SURPASSING KARKARDUMA WHERE THE METRO IS 19 METERS ABOVE THE GROUND.

CURRENT ASSIGNMENT:-

Company Name : Blessed Construction Masters Pvt Ltd.

Project : Four Laning of End of Pandoh bypass to Takoli section of NH- 21 (NHAI) for construction of Tunnels (T4- 01 & T4- 02) by NATM method.

Project Value : 289.9 Crore.

Working Period : jan,2019 to Till Date.

Client : AFCONS Infrastructure Limited.

Designation : Site engineer.

Location : Pandoh, Himachal Pradesh. About Project: The scope of work is Construction of Tunnel T4-01 & T4-02 (Four Laning Twin Tunnel)

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SL.NO	TUNNEL NO.	DESIGN CHAINAGE(KM)	LENGTH (M)
1.	T4-01-P2	218.507 to 220.560	1400
2.	T4-02-P2	221.01 to 221.375	600

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JOB PROFILE:-

- Monitor on-site progress & work accordingly to avoid any delay to achieve the Milestones.
- Execution of planning managing all aspects of the tunnel work.
- Meeting with the engineering team managers & to discuss the scope and scale of the project.
- Preparation of daily progress report & ensuring that work carried out is in accordance with specification resolving unexpected technical difficulties.
- Overseeing the use of different ways and planning according to minimize the impact on the environment & overseeing quality control and health, safety on site.
- Resolving unexpected technical difficulties & planning work and organizing site facilities in order to meet agreed deadlines.

INTERNSHIP: -

BELLS INSTITUTE OF MANAGEMENT AND TECHNOLOGY FROM JAN 2017 TO APRIL 2017(WORK ON PROJECT LIGHT TRANSMITTING FROM FERROCEMENT PANNEL)

PERSONAL DETAILS

Father Name	Sh. JagjeevanLal
D.O.B / Age	01.06.1995 / 22 years
Marital Status / Sex	Unmarried / Male
Passport No. / Driving License No.	J3787387 / JK-1720120026213
Permanent Address	Village-padmi, sarote Tehsil-bhalwalDistt.-Jammu (J&K) Pin-181122
Present Address	Lala-da-bagh,Tubewell colony, muthitehsil-Jammu distt-Jammu (J&k) pin-181205

Other Interests

FOOTBALL,SINGING, CAROM, CHESS, MOVIES,SURFING ON GOOGLE FOR COLLECT VARIOUS KNOWLEDGEABLE INFORMATION.

DATE:PLACE:

AMIT KUMAR