CURRICULAM VITAE

SANDEEP KUMAR

B.TECH. (CIVIL ENGINEERING)

PERMANENT ADDRESS

Vill+P.O. - Raisa

Dist - Nalanda, Bihar.

Ph. No: 09905756882, 09094156695 <u>Email Id</u> - <u>uniquecv51@gmail.com</u>

PROFESSIONAL OBJECTIVE

Aim to be placed in a challenging position in an organization that gives me scope to upgrade my knowledge & skills in accordance with the latest trends and be a part of team that dynamically works towards growth of the organization.

EDUCATIONAL QUALIFICATIONS

Course	School/College	Board/ University	CGPA/
			Percentage
B.Tech. (Civil Engineering)	Gandhi Institute Of Engineering And Technology, Gunupur	Biju Patnaik University Of Technology, Rourkela	7.43
Higher Secondary (10+2)	Eklavya Educational Complex, Patna	CBSE	72.6 %
Secondary (10)	Gyan Bharti Public School, Gaya	CBSE	78.6 %

WORK EXPERIENCE (4.5 Years)

1:-Organization : Simplex Infrastructures Ltd.

Project : SBIOA Unity Enclave Residential Township, Chennai

Job Duration : July 2015 To June 2019

Project Value : 750 Crores

Construction Type : MIVAN Technology

2:-Organization : Simplex Infrastructures Ltd.

Project: Viaduct Twin Track Chennai Metro Rail Project 2.67 km long

with 400 m depot approach and three elevated Metro station.

Job Duration : June 2019 To Till Date

Project Value : 402 Crores

JOB ROLE

- ❖ To assure consistency in Quality in conformance with Clients Technical Specifications & applicable Codes of practice.
- ❖ Day-to-day management of the site, including supervising and monitoring the site labor force and the work of any subcontractors.
- Monitoring and Execution of Structural and Concrete works.
- Overseeing quality control, health and safety matters on site.
- Preparing reports as required.
- Resolving any unexpected technical difficulties and other problems that may arise.
- Checking plans, drawings and quantities for accuracy of calculations.
- Ensuring that all materials used and work performed are as per specifications.
- Updating day to day progress reports.
- ❖ Also Engaged With Concrete Mix Design as per IS Specification.

QUALITY CONTROL TESTS CONDUCTED

Concrete- Gradation of Aggregates (Fine & Coarse)

Aggregate Impact Value, Flakiness & Elongation,

Silt content,
Slump Test,

Compressive Strength of concrete cube,

Moisture Content Test.

Earthwork- Borrow area Selection, Sampling,

Proctor Test,

Grain size analysis

Natural Moisture Content,

Field compaction test by core cutter & sand replacement.

PROFESSIONAL STRENGTH

- Good Organization & Communication skills.
- ❖ Ability to take up responsibilities singly and also flexible to work constructively as a team.
- ❖ Good Analysis & Interpersonal Skills.
- ❖ I can prove myself as a technical, cultural and social performer.

PERSONAL DETAILS

❖ Name: Sandeep Kumar.

❖ Father's Name: Santosh Kumar Patel.

❖ D.O.B: 16th July 1992.

Nationality: Indian.
Religion: Hindu.
Sex: Male.

SELF DECLARATION

I do hereby declare that the above-mentioned information's furnished are correct to the best of my knowledge and I hear the responsibility for the correctness of the above-mentioned particulars.

DATE:	Signature
PLACE:	(Sandeep Kumar)