

Curriculum Vitae

Biplab Kumar Rout

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Objective

To Achieve high career growth through a continuous process of learning for achieving goal & keeping myself dynamic in the changing scenario to become a successful professional and leading to best opportunity.

Key Skills

- Creativity
- Team working and communication
- Attention to Detail
- Passion for Learning
- Ability to work to deadlines

Technical skills

- Auto CAD
- Operating Systems used WINDOWS XP, 10, 8, 7.
- MS-Office (Excel, Word & PowerPoint)

Education Qualifications

- Diploma in Civil Engineering from C.V Raman Polytechnic, Bhubaneswar in the year 2017.
- Intermediate from Kendrapara Autonomous College in the year 2014.
- Matric (10th) from Bbasude Bidyapitha, Odisha in the year 2012.

Experience

Position : Junior Engineer

Company : Larsen & Toubro Limited

Duration : 9th October 2017 to 16th January 2019.

Project : Manwath-Beed Road project(Maharashtra)

Responsibilities: Execution of embankment work (EMB top, subgrade top and GSB top DBM & BC), toe wall and retaining wall, leveling work.

Position : Highway Engineer
Company : Larsen & Toubro Limited
Duration : 12th Feb 2019 to 1st January 2020
Project : Eight Lane Vadodara - Kim Expressway (Gujarat).
Responsibilities: Execution of embankment work (top, subgrade top and GSB top), re-wall, toe wall and retaining wall, leveling work.

Position : Site Engineer
Company : Strata Geosystem (India) Pvt. Ltd
Duration : 12th January 2020
Project : Detailed Design Six Lanning and Strengthening of New NH -248A From Existing KM 11+682 TO KM 24+400. (Haryana PKG II Under NHDP Phase IV).
Responsibilities: Execution of embankment and re-wall.

Position : Site Engineer
Company : PNC INFRATECH LIMITED
Duration : 12th MARCH 2020 to continue
Project : Six Lanning of Chitradurga-Davanagere Including Chitradurga Bypass(KM 189-000 TO KM 260-000)NH48
Responsibilities: Execution of embankment and re-wall.

Key Responsibilities Handling: -

- Assist to Project Manager -Handling reports and drawings, engineering blueprints and photography, etc.
- Responsible in all soil filled density and SPT test and gradation test.
- Test soils and materials to determine the adequacy and strength of foundations, concrete, asphalt, or steel.
- Responsible for site layout and grading plans, including slopes and retaining wall locations. Consultation with the geotechnical engineer, ensure that all planned grades.
- Planning the wall alignment so that the structure does not encroach on any easements.
- Preparation of daily, weekly, monthly, reports on work progress (DPR & MPR) & evaluating as per the planned schedules.
- Responsible in Certifying the bills quantity as per terms and conditions.
- Maintaining quality standards for all structural works.
- Discuss with supervisors about work quality regular basis
- Give a brief speech to workers before starting the day's work. Motivate them to maintain the quality of works.
- Coordinating the strength of grade as per the requirements.
- Checking the Quality of concrete strengths regarding the grade, 7 days and 28 days test.
- Preparation of bar bending schedules.
- Checking the defects like slag, excess penetration, air cracks etc.
- Ensured safety by monitoring the site.

Personal Details

DOB : 10/01/1997
Languages known: English, Hindi, Odia
Hobbies : Playing Cricket & Reading
Marital status : Unmarried
Nationality : Indian