

AVANISH RAJ

OBJECTIVE

To enhance my professional skills, capabilities and knowledge in an organization which recognizes the value of hard work and trusts me with responsibilities and challenges, leading to both my exaltation and betterment of the organisation.

EDUCATION

National Institute of Foundry and Forge Technology, Ranchi

B.Tech in Metallurgy and Materials Engineering
7.76 CGPA

Gaya College, Gaya

Intermediate
75.2% (BSEB board)

Manav Bharti National School, Gaya

Matriculation
10 CGPA

PROJECTS/TRAINING

TATA STEEL, JAMSHEDPUR

» Underwent a **Vacation Training Programme**.
» Studied **Processes and Defects of Steel Making and Hot Rolling**.

CSIR-NML, JAMSHEDPUR

» Underwent a **Winter Training Programme**.
» Investigated **Reduction of Ilmenite Using H₂ in a Fluidized Bed reactor**

SAIL, ROURKELA

» Underwent a **Practical Training**.
» Observed the functioning of different sub-units of Iron & Steel Plant viz: Sinter Plant, Coke Oven, Blast Furnace, SMS, HSM, CRM, New plate Mill, Silicon Steel Mill

CSIR-CIMFR, DHANBAD

» Underwent a **Winter Training programme**
» Investigated **Effect of Re-heat Treatment on Manganese Steel**

FIELD OF RESPONSIBILITIES

Joint Secretary at Student's Gymkhana, NIFFT for the session 2018-19.

Vice-president at Entrepreneur & Development Cell of NIFFT Ranchi.

Sergeant at Arms at Rotaract Club of NIFFT Ranchi.

CONTACT

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253, JCB Chatrawas, NIFFT RANCHI, Jharkhand-834003

SKILLS

» Microsoft office (Power Point, Word, Excel)

» Operating System (Windows XP, 2007, 2008, 10).

» Undergone e-Learning Course on the topic of Industry 4.0 conducted by Tata Steel.

ACHIEVEMENTS & AWARDS

» Secured 1st position in Essario Competition in Jinks-Pranav 2017 (Annual Cultural cum Technical Fest of NIFFT, Ranchi).

» Secured 1st position in Cricket in 12th Pranav Priyadarshi Memorial Intra Sports Tournament- 2018.

» Secured 2nd position in Extempore in Jinks-Pranav 2017.

» secured 2nd position in Quiz (General Awareness) in Pre-Jinks event organized by Jinks-Pranav 2018.

» Felicitated under Pratibha Samman Samaroh-2013 by Prabhat Khabar.

EXTRA-CURRICULAR ACTIVITIES

» Tutor at Kartavya and Chegg India.

» Took part in Meta-Symposium (A technical paper presentation event) in Jinks-Pranav 2017.

» Took part in Android Robotics Workshop 2017 conducted by IIT Bombay at NIFFT, RANCHI.

» Volunteer at UNNAT BHARAT ABHIYAN, being coordinated and steered by IIT DELHI.

