

# Iswar Chandra Jain

## PERSONAL DATA

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DATE OF BIRTH: 25 September 1995  
ADDRESS: House No:C-110, Borda,Odisha-766036  
PHONE: +91 8658866698  
EMAIL: [iswarnitrkl@gmail.com](mailto:iswarnitrkl@gmail.com)

## EDUCATION

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- 2017 Bachelor of Technology, Mining Engineering,  
National Institute of Technology, Rourkela  
CGPA: 8.10/10
- 2012 Intermediate in Science,  
K.B.R College, Pira bazar, Cuttack  
Percentage: 82.66
- 2010 Matriculation,  
S.C.B High School, Khandagiri, Bhubaneswar  
Percentage: 89.66

## PRACTICAL EXPERIENCE

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- JUNE 2016 Summer Industrial Trainee, Uranium Corporation of India Limited  
Mohuldih Mine  
Got a rich experience in underground Metal mining methods. Had an exposure on geology, survey, physics, machineries, ventilation, stowing. Completed a project study on "Safety Aspects Study in Different Department of Mohuldih Mine".
- MAY 2016 Summer Intern at Singareni Collieries Company Limited  
GDK-10 Incline Mine  
Developed Skill in Underground Coal Mine, Acquired Knowledge about Mine Planning, Survey, Man Winding System, Mining Method, Drilling, Blasting, Ventilation, Water Damp, Bunkers, Machinery used and Conveyor System.
- MAY 2015 Vocational Trainee, National Aluminum Company Limited  
Panchpatmali Bauxite Mine  
Gathered knowledge regarding mine planning, survey and geology, different mine machineries, blasting, crushing and conveying. Studied Truck Dispatch System (TDS) as a tool to optimize system engineering aspects.

## PROJECTS

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- JULY 2016 Land Use Land Cover  
to Faculty: Dr.Amit Kumar Gorai,  
MAY 2017 Department of Mining Engineering
- AUGUST 2015 Making of Multi Gas Detector  
to Faculty: Dr.Devidas Sahebrraoji Nimaje,  
APRIL 2016 Department of Mining Engineering

## TECHNICAL SKILLS

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GENERAL PROGRAMMING: Basics of C,C++  
OTHER SOFTWARE: Surpac, Ansys, MS Word, Excel, Powerpoint

## SOFT SKILLS

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LANGUAGES English, Hindi and Odia- Professional Fluency  
Hindi - Mother Tongue

SOFT SKILLS Good management and mentoring skills  
Strong work ethic  
Problem handling skills

## LEADERSHIP SKILLS

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PREFECT DBA HALL	<i>Warden Nominated Prefect for the academic year of 2015-16</i>
MES NIT ROURKELA CHAPTER	<i>Cheif Member, 2015-16</i> Served as Chief Member of Mining Engineering Society NIT Rourkela Chapter for the academic year 2015-16

## EXTRACURRICULAR ACTIVITIES

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INNOVISION	2015 Central Coordinator of INNOVISION (ANNUAL TECHNICAL FEST),NIT Rourkela.
MINARE	2015 Coorinator of Anual Geo-Mining Fest, NIT Rourkela.
MINING INTELLIGENCE COMPETITION	2015 Winner of 1st prize in Mining Intelligence competition
COLLAGE MAKING COMPETITION	2015 Winner of 1st prize in DBA Hall's Collage Making competition
QUITZ COMPETITION	2016 Winner of 2nd prize in KRITANSH Quitz competition

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## SCHOLARSHIPS AND CERTIFICATES

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2013 CAFAS Scholarship,e-Medhabruti,Department of Higher Education, Govt.of Odisha..  
2010 National Level Scholarship From Rashtriya Sanskrit Sansthan,Delhi  
2010 State Level Certificate From The Bharat Scout and Guides.