

RAHUL KUMAR

Department of Mechanical Engineering
North Eastern Regional Institute of Science and Technology (NERIST), Arunachal Pradesh, INDIA
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CAREER OBJECTIVE

- To work in a progressive organization which can expand all my knowledge and provide me with exciting opportunities to utilize my skills and qualification to produce result fidelity.



EDUCATIONAL QUALIFICATIONS

Year	Institute/Board	Degree/Program	Percentage
2018	North Eastern Regional Institute of Science and Technology (NERIST)	Bachelor of Technology (Mechanical Engineering)	72%
2013	Kendriya Vidyalaya NHPC, Singtam East Sikkim, CBSE	INTERMEDIATE (10+2): CBSE	76.8%
2011	Kendriya Vidyalaya NHPC, Singtam East Sikkim, CBSE	HIGH SCHOOL (10): CBSE	85.5%



TERM PROJECTS

- “Prediction of Laser Beam Machining responses using Artificial Neural Network in MATLAB”**
Project guide: Mr K.K. Mandal, Department of Mechanical Engineering, NERIST
Duration: From July 2017-May 2018.
- Design and fabrication of “Swing Electricity Generation system”**
Project guide: Mr S.K. Tamang, Department of Mechanical Engineering, NERIST
Duration: From January 2016-May 2016.
- Project on “Manufacturing of Hand Injection mould”**
Project Location: Central Tool Room and Training Centre (CTTC), Bhubaneswar
Duration: June-July 2015



VOCATIONAL TRAININGS & WORKSHOPS

- National Hydroelectric Power Corporation (NHPC)**, Singtam, East-Sikkim. **In-Plant training**, 4 weeks, June 2017
- Central Tool Room and Training Centre (CTTC), Bhubaneswar.
CATIA V5-R21 Software training, 4 Weeks, June, 2015
- Central Tool Room and Training Centre (CTTC), Bhubaneswar.
In-Plant training in Production Department, 2 weeks, June 2015.



ELECTIVE SUBJECTS:

Computer Aided Design and Graphics.

Non-Conventional Machining

Finite Element Methods

Automobile Engineering

I.C. Engines



OTHER ACHIEVEMENTS

- Won KVS Guwahati region's **Regional Level Quiz competition** during 2012-2013.
- Represented Guwahati region at KVS National level in **Quiz competition**.
- Won special prize in KVS Kolkata region's '**YOUTH PARLIAMENT**' at KV-2 Salt Lake, 2009.
- Participated and won events in school, cluster and regional level in various Science and Social Science Exhibition.
- Finalist in **Future space scientist program**, Organized by Oracle India.
- Qualified state level **National Talent Search Examination (NTSE)** in 2008.



POSITION OF RESPONSIBILITY & EXPERIENCES

- **Placement Coordinator**, Department of Mechanical Engineering, NERIST
Work involved contacting recruiters and making arrangements during recruitment drive. Duration: July 2017-May 2018.
- **Executive Member**, Mechanical Association of NERIST.
Work involved organising Technical fest, seminar, and event management. Duration: April 2017 till date.
- **Coordinator**, Student Union of NERIST (SUN), July 2016 –May 2017.
- **Event Manager**, SONABYSS, the annual cultural festival of NERIST for the year 2016.
- **Group Leader**, National Service Scheme (NSS) ;August 2015-May 2018.



TECHNICAL SKILLS

- **Soft wares:**
 - **Design & Modelling:** CATIA.
 - **Other Tools:** Microsoft Word, Power point, Access, Excel.
- **Programming Languages:** C, C++.
- **Industrial utility:** NC, CNC.
- **Fluent in:** English(R/W/S), Hindi(R/W/S).



EXTRACURRICULARS

Volunteering, Photography, Net surfing, skit, drawing, Travelling



DECLARATION

I, Rahul Kumar, hereby declare that all the Information provided above is genuine and true.

Sincerely,

RAHUL KUMAR
Department of Mechanical Engineering,
NERIST, Arunachal Pradesh

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POST: BIDUPUR BAZAR
DIST: VAISHALI, BIHAR-844503