



RESEARCH EXPERIENCE

22 Sept.2021 – 6 Nov. 2021

Research Intern in a project by DST (SERB) on “Investigation of thermofluidic characteristic of nano-fluid cooled microchannels” at IIT(ISM) Dhanbad.

Conference/Publications

1. International Conference on Energy Conversion and Thermo-fluid Systems (iCONNECTS-2021), NIT Jaipur. (https://doi.org/10.1007/978-981-19-3410-0_9)



EDUCATION

M.Tech. in Thermal Engineering

Sept. 2019- Sept. 2021

MIT, Muzaffarpur

Aryabhata Knowledge University, Patna

Result: **8.78 CGPA**

B.Tech. in Mechanical Engineering

July 2014 - May 2018

Nalanda College of Engineering, Chandi,

Aryabhata Knowledge University, Patna

Result: **8.42 CGPA**

Senior Secondary School (10+2)

March 2011 - March 2013

Vidya Niketan School, Danapur

CBSE

Result: **83 %**

High School

March 2009 - March 2011

Patna Central School, Patna

CBSE

Result: **9.6 CGPA**



SKILLS AND ABILITIES

1. ANSYS (CFD & FEA)
2. LINUX OS, Windows (Operating Systems)
3. Microsoft AZURE, Google COMPUTE En. (HPC-cloud)
4. SOLIDWORKS (CAD/CAM, CAE)
5. M.S. Office
6. Ultimaker CURA (3D Printing)



MD QUAMAR ALAM

MECHANICAL ENGINEER



CAREER

A mechanical engineering graduate who is seeking to find the opportunity to work in a fun and challenging working environment that will encourage him to improve and learn new and necessary skills as well as be motivated by the company to do his best for the sake of helping himself and the organization advance in the mechanical engineering industry.



CONTACT



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INTEREST

