

PARTH CHUGH

Male, 25 years

CAREER OBJECTIVE

To attain a promising position in the reputed organization that provides challenge as an opportunity for positive growth.

EDUCATION

Qualification	Institute	Duration	CGPA/%age
B.Tech- Mechanical	Dr BR Ambedkar National Institute of Technology, Jalandhar	2010 - 2014	7.6/10
Intermediate (12th)	DAV PUBLIC School (CBSE)	2010	84.8%
Matriculation (10th)	DAV PUBLIC School (CBSE)	2008	92%

PROFESSIONAL EXPERIENCE

22 MONTHS

Nestlé India Limited, Pantnagar

Plant Engineer

Aug 2014 – June 2016

- Worked as a **Plant Engineer** in Nestle Pantnagar for Food Manufacturing processes, responsible for attending breakdowns and carrying out preventive maintenance for machinery and related equipments.
- Rich experience of filling and packaging machines like **Nichrome, Topack, AVE Fillers** and in depth process knowledge of tastemaker, noodles and sauces manufacturing.
- Worked on the projects of **Gasket Mapping and Pthalate free exercises** at Nestle Moga ensuring better quality food products.
- **Yellow Belt DMAIC** generating steam savings of 5 Mios.

GATE/ESE/OTHER EXAMS EXPERIENCE

- Secured a **GATE Rank of AIR 244(ME) in year 2017** with a score of **853**.(PSU's interview pending)
- **Cleared ESE 17 Prelims Exam** (Mains Result Awaited).
- Secured **1st rank** in the merit list of State Exam for the post of **SDO** in **Punjab Irrigation Department** organized by **PPSC**.(Offer letter awaited)
- **Cleared BARC Online Exam** with **99.90 percentile**(Interview result pending)
- **Subject Expert for Chegg India Limited** (Online question solving).

College Project

Jan 2014- June 2014

- Worked on the project "**Analysis of Rear Wings for Use in Racing Cars**" using ANSYS 14 and Pro-E Tools and carrying out simulations and interpretation of results using different CFD Models.

AREAS OF INTEREST

- Engineering Mechanics and Theory of Machines
- Strength of Materials
- Thermodynamics, RAC and Heat Transfer
- Operations research

TECHNICAL SKILLS

- Design Softwares: **ANSYS 14 and Pro-E**
- Programming Languages: **C++**

ACADEMIC ACHEIVEMENTS

- Secured a rank of **7918** in **AIEEE in 2014** where more than 11 lakh students appeared.

HOBBIES & INTERESTS

- Playing Basketball, Table Tennis and Chess.
- Solving Rubix cube, Sudoku Puzzles and other puzzles.
- Watching Scientific Documentaries.
- Listening Hindi Songs and Watching Movies.

CONTACT INFORMATION

PARTH CHUGH

Mail ID: parth00001@gmail.com

Contact No: 7895815859