

# AMRITA PRABHU K

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## CAREER OBJECTIVE

Motivated and a hardworking student with internships at leading Chemical engineering related firms. I would want to secure a job at your organization that would make good use of my skills and improve them, while also providing me the opportunity to grow professionally.

## EDUCATIONAL QUALIFICATIONS:

Qualification	School/College	Year of passing	Percentage/CGPA
B.E. (Chemical Engineering)	BMS College of Engineering, Bangalore	2020	9.11 CGPA
P.U.C (PCMC)	Mahesh Pre-University College, Mangalore	2016	95.2%
S.S.L.C	Cambridge School, Mangalore	2014	9.6 CGPA

## INTERNSHIPS:

- 1) PROJECTS AND DEVELOPMENT INDIA LIMITED, NOIDA JUNE 2018  
Training at Process Engineering Department: Study on Process and Plant Machinery Employed for the Manufacture of Fluid Bed and Fixed Bed Catalyst.
- 2) INDIANOIL CORPORATION RESEARCH & DEVELOPMENT CENTRE, HARYANA JULY 2017  
Worked in the Catalyst Department on project: Study on Hydrocarbon Desorption as a Function of Physical Properties.  
Learnt the operation of TGA instrument and the Research Stereomicroscope.

- 3) BASF INDIA LIMITED, MANGALORE JUNE-JULY 2019  
 Exposure to Dispersions Plant, Micronutrients Plant, Dyes Plant, Catalyst Plant, Coatings Plant, Construction Chemicals Plant, Effluent Treatment Plant and Utilities used.  
 Study on the Storage and Transfer of Butadiene
- 4) Recycling of Regenerate and Back Wash from a Softener Plant using Sodium Carbonate and EDTA methods.
- 5) Final Year Project on “Analysis of Prepared Acoustic Boards from Natural Waste Materials using Actran Software and its Application.”

INDUSTRIAL VISITS AND WORKSHOPS:

- 1) SATHYA THINNER INDUSTRIES, BANGALORE
- 2) SAINT GOBAIN, BANGALORE
- 3) GARUDA POLYFLEX FOODS PRIVATE LIMITED, BANGALORE

EXTRA CURRICULAR ACTIVITIES:

- Senior Coordinator, Organizing committee, Utsav, 2019, 2018
- Senior Coordinator, Organizing Committee, Phaseshift 2018
- Event Coordinator, Battle of brains (debate), Phaseshift 2018
- Iteach, ROTARACT Club, EDUCATION FOR ALL NSS Club
- Shramadhan (Swachh Bharat), NSS Club
- Mountaineering club member
- Publicity volunteer, UTSAV 2016

SKILLS:

- MS EXCEL
- C programming
- UNISIM
- Matlab
- Actran

LANGUAGES KNOWN:

LANGUAGE	SPEAK	READ	WRITE
ENGLISH	✓	✓	✓
HINDI	✓	✓	✓
KANNADA	✓	x	x

## HOBBIES:

- Swimming
- Badminton
- Gardening
- Sketching
- Cooking
- Chess
- Pet care
- Google local guide