

# Parth Panchal

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To succeed in an environment of growth and excellence and earn a job which provides me job Satisfaction and self-development and help me to achieve personal as well as organization goals.

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## EDUCATION:

Degree	Institute	Board/University	Year of passing	Percentage
B.TECH	Parul Institute of technology, Waghodia	Parul University	June-2019	CPI – 6.8
H.S.C. (PCM)	Taxshila Vidhyalaya, Bayad	Gujarat Secondary and Higher Secondary Education Board	March-2015	74%
S.S.C.	Taxshila Vidhyalaya, Bayad	Gujarat Secondary and Higher Secondary Education Board	March-2013	93.16%

## PROJECTS:

### 1) Title: Treatment of wastewater using agriculture waste

**Duration:** 2018-19 (1 Year)

**Team Member:** 4

**Description:** By using adsorption process to optimize heavy metals under its permissible limit to clean the water and make it useful for various purposes. The adsorption of heavy metals was assessed by changes in effect of pH, temperature difference Dose of adsorbent, effect of contact time.

### 2) Title: Gas Absorption Towers

**Duration:** 2017-18

**Team Member:** 3

**Description:** Our project is study on "Gas absorption towers". We study about the design, economics, efficiency of tray tower, spray tower and packed tower.

## INDUSTRIAL TRAINING:

I have done my industrial training at **GNFC, Bharuch**. At there i studied about the nitro-benzene plant in 2018

**AREA OF INTEREST:**

- Advance Separation Techniques.
- Mass transfer and heat transfer

**CURRICULAR ACTIVITIES:**

- Participated in technical and non-technical events held in Tech fest at **Parul University** called **Projections-2018**.
- Participated in **FACE Training** held at Parul university conducted by **FOCUS ACADEMY**.

**LANGUAGES KNOWN:**

- English
- Gujarati
- Hindi

**STRENGTHS:**

- Ability to work in fast-pace environment.
- Excellent problem solving skills.
- Strong research and analytical skills.
- Capabilities to work with other team members effectively.

**HOBBIES:**

- Reading newspapers and staying updated to current affairs.
- Watching movies
- Sports

**DATE OF BIRTH:** 15 March, 1998

**FATHER'S NAME:** Sanjaykumar Panchal

**DECLARATION:**

I, hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of above mentioned particulars.

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**Parth Sanjaykumar Panchal**