



KUNALKUMAR B CHAVDA

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CONTACT

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OBJECTIVE

To work with well established technical organization for enhancement of my skills and betterment of future

EDUCATION

- Pursuing 8th Semester Bachelor of Engineering (Civil Engineering)

EXAMINATION	UNIVERSITY	INSTITUTE	YEAR	RESULT/CGPA
BE SEM-7	GTU	Vadodara Institute of Engg.	2018	7.08
HSC	GSHSEB	Fertilizer Nagar Schhol	2013	55.1%
SSC	GSEB	Mahireva Aadarsh Vidyalaya	2011	81.4%

PROJECTS

Name : **Restoration and replenishment of tributaries of Vishwamitri river**
During : **7th and 8th semester**
Applocation : **RIVER RESTORATION**
Summary :

The filter is used to restore and rehabilitate tributaries of any river by filtering waste water coming from upstream side of a tributary and discharging treated water to the river. Filter is designed that it can operate itself or can be operated manually under the supervision of single operator. The filter also designed keeping in mind flooding conditions and its relative measures are manipulated by micro-controller. In high flood condition, filter will get lifted so that it does not become an obstruction to the flood flow and surrounded area will not be affected. This type of portable filter can be for any tributary of river to reduce overall polution load of river.

TRAINING/INTERNSHIP

- Attended workshop on Use of Microsoft Excel in Civil Engineering organized by EZ Professional Training Institute

TECHNICAL SKILLS

- Simulations in Proteus-ISIS
- Arduino Programming
- MS-Excel based calculation sheets
- Adobe PhotoShop
- Basics of electrical & electronic components
- Knowledge of surveying equipments

SOFT SKILLS

1. Good problem solving ability with dynamic thinking
2. Open minded to work in projects and team work
3. Good Presentation skills
4. Good Grasping Power
5. Leadership

EXTRACURRICULAR ACTIVITIES

- Participated in GTU TECHFEST 2014
- Participated in 12th ISTE state annual student convention 2015
- Secured 2nd Rank in National Environment Awareness Campaign 2014-15
- Participated in Environment Awareness Campaign 2016-17
- Secured 1st Rank in Roller costal and Paper Sky scrapper events, **VIEROTSAV** held at Vadodara Institute of Engineering 2017
- Awarded as Most Innovative Sollution in **E- Yantra Ideas Competition** held at IITB 2018
- Secured 1st Rank in **TechEureka** event held at G H Patel Collage of Engineerin and Technology (GCET), V.V. Nagar

CO-CURRICULAR ACTIVITIES

1. Contour Survey at **Tajpura Village**
2. Visited to **Water Treatment Plant and Effluent Treatment Plant, Vadodara**
3. Visited to **Gujarat Engineering Research Institute, Vadodara**
4. Visited to **National Academy of Indian Railways, Vadodara**

HOBBIES

- Travelling
- Listening songs, watching movies, Drama
- Playing Cricket, Football, Basketball and Volleyball on weekends
- Programing and gaming

PERSONAL DETAILS

Father's Name	: Bhagwansinh C Chavda
Mother's Name	: Manjulaben B Chavda
Sex	: Male
Date of Birth	: 11 August 1996
Nationality	: Indian
Marital Status	: Unmarried

REFERENCE

1. **Dr. Jayeshkumar S. Patel**
Head of Institute
Vadodara Institute of Engineering
Vadodara
Contact number: 02653915900
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2. **Prof. Pranavkumar D. Bhangaokar**
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3. **Prof. Satish Bhati**
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DECLARATION

I hereby declare that the above mentioned information is true to the best of my knowledge.

DATE

April 19, 2018