KRUSHAL KALAL

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EDUCATION

Degree	University/Institute	Year	CPI/Aggregate
MSc(IT)	Dhirubhai Ambani Institute of Information and Communication Technology, Gandhinagar.	2018- 2020	6.85
BSc. (CA & IT)	K.S. School of Business Management, Ahmedabad (Gujarat University)	2015- 2018	7.08
HSC (General Stream)	Kameshwar Vidyavihar	2015	82.77%
SSC	Shree Ganesh Vidhyamandir	2013	85.33%

SKILLS

Expertise Area/Area(s) of Interest	Web Development, Data Structure and Algorithm, Database Management.
Programming Language(s)	C, C++, Core JAVA, .NET, HTML5, React JS, PL/SQL(Basic)
Tools and Technologies	Eclipse, VS Code, CSS3, Bootstrap3, MySQL, PostgreSQL, Microsoft Visual Studio, Visio
Technical Electives	Software Engineering, OOP

PROFESSIONAL EXPERIENCE/INTERNSHIPS

DA-IICT	Web Development Intern <i>Guide:</i> Prof. Lavneet Singh	(May 21 - July 19) Team Size - 4
Creative Glance	React JS Intern Guide: Rutul Gajjar	(Jan,2020 - July,2020)
Edureka	Full stack Developer Intern Guide: Aakash Handa	(April,2022 - Aug,2022)

PROJECTS

Auto Crawler

In this project, we made a Crawler for a Tender management System. It did work like fetching the details of tenders from the different websites and put that information in one place. We also make a tender website in addition to work. We fetch data from the different sites and shown on our tender website. Guide: Amit Kalyani

(December 2017 - May 2018) Team Size -

(July 2018 -

Team Size -

4

Hungry Readers

In this project, me and my project partners made a database for the book management system. We learnt to make a database from scratch. We used a PostgreSQL for making a database. First we made an Err Diagram and Relation model of Nov 2018) it. After that, we made the main database on the basis of Err diagram and Relation model. We made queries related to the database and made relation algebra of it. We also learnt how to make function dependency. After that, we learnt about normalization of the database. Finally, we connected database using a java connection string and showing the data in the command prompt

Guide: Amit Mankodi

Airport Management System

(July 2018 -

In this project, we made an airport management system in C. In the airport management Nov 2018) system, we provide 2 menus. The 1st is related to passengers and 2nd is related to flight. Team Size -In the passenger menu we display passengers list, add new passengers and change the status of the passengers. In the flight related menu, we display existing flights, add new

flights, change the flight status, timing, terminal and remove the flight.

Guide: Manish Khare

Skoda Replica

This project was given to the individual to develop a replica of any website using HTML5 & CSS3.I chose the Skoda website for this project and made 3 pages of it using only HTML5 & CSS3 and implemented some effects using JavaScript.

(January 2019 - April 2019)

Guide: Prof. Lavneet Singh

Team Size -

Placement Portal

In this project, we made a placement portal website for our college using the java language. In this system we provide the functionality for two clients, students and admin. Students will be registering themselves on the website. They can find information about the companies list which will be coming in the next few days and students will register for that. They can make and update their resume from the website, whereas admin can do crud operations for students and companies. Guide: Prof. Asim Banerjee

(January 2019 -April

2019)

1

Team Size - 9

INTERESTS AND HOBBIES

- Cricket
- Dance
- Travelling
- Rangoli