

## KANISHKA SAXENA

Course: B.E. (Hons.), Chemical Engineering, 2020

Email: f20180623@goa.bits-pilani.ac.in

Mobile: 9971518588

CGPA: 5.52



Subjects / Electives	Database Management System, Data Structure and Algorithms, Object Oriented Programming	
Technical Proficiency	MySQL, HTML5, CSS3, C++ Language, Data Structures, React.js	

#### SUMMER INTERNSHIP / WORK EXPERIENCE

SDE Intern, Tutedude Jun 2021 - Aug 2021

Developed a react native production level education application for TuteDude which is targeting more than 1 lakh users. Tech used includes **JavaScript**, **React native and Node.js** 

#### Virtual Research Consultant, WorldQuant

Aug 2019 - Oct 2019

As a Research Consultant, I researched and generated Alphas(mathematical model or strategy, which places different weights on different stocks in a portfolio) on different datasets of US, Asian and European Markets. Made 100+ predictive Signals.

#### **PROJECTS**

#### LifeMaxx for IBM Call for Code - Web Development

Mar 2019 - Aug 2019

Disaster Management Portal https://bp-gc.in/lifeMaxx Developed the one-stop portal to manage all disaster using React js Node.js MongoDB and deployed on Heroku and IBM Cloud.

### Personal Portfolio - Web Development

Oct 2020 - Nov 2020

- Developed a portfolio website to showcase my skills and projects.
- Tech stack: HTML, CSS, Javascript

# Co-founded Litemaxx.com - Web Development

Jun 2019 - Jun 2020

Built complete website for the startup liteMaxx aimed to provide web services to business and implemented SEO to achieve 90+ score in **Google LightHouse Score** and to make it a top web design business in GOA's Google results.

#### **VOLUNTEER EXPERIENCE**

**Developer's Society, BITS Goa** - Role: Counselled my juniors and contributed in two courses for DevSoc, BITS Goa | Cause:

Education

Abbiguage Relating Cuard batch I Cause: Education

Oct 2018 - Apr 2020

Abhigyaan - Role: Educator - Guard batch | Cause: Education Aug 2018 - Aug 2019

#### COMPETITIONS

#### Worldquant Quant competition

Hack By The Beach

Feb, 2019

Hack By The Beach Hackathon second runner up (1.5K+ participants) | Quark BITS GOA

## **ACADEMIC DETAILS**

COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
CLASS XII	DPS NOIDA	CBSE	90 %	2017
CLASS X	DPS NOIDA	CBSE	9.4 CGPA	2015

## **EXTRA CURRICULAR ACTIVITIES**

Basketball, Badminton, Chess

#### **CONFERENCES AND WORKSHOPS**

## Art of Living 3 day workshop

Organized by: Art of Living | Date: Jun 2019

### POSITION OF RESPONSIBILITY

# Jr Hostel Representative - BITS Goa

Aug 2018 - Jul 2019

I was elected as the Jr Hostel Representative of my hostel. My prime duty was to address the grievances of my fellow hostel-mates and report them to the Student Council

### LANGUAGES KNOWN

English, Hindi