Kalp Panwala

I look forward to enhance my educational and professional skills in a stable and dynamic workplace. Hoping to solve complex problems in a creative and effective manner whenever in a challenging position.

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EDUCATION

B-Tech in Computer Engineering
Sardar Vallabhbhai National Institute of Technology (NIT-Surat)

07/2017 - Present   *Surat, Gujarat*
CGPA
- 8.81

HSC
T&TV High School

05/2015 - 04/2017   *Surat, Gujarat*
Grades
- 88.2%

SSC
Umrigar School

05/2003 - 04/2015   *Surat, Gujarat*
Grades
- 91.33%

WORK EXPERIENCE

Intern
Edunomics

06/2020 - 07/2020
Tasks
- Collaborated closely with team to implement highly optimized model for Contract Extraction and Summarization.

Intern
Finnacle

05/2019 - 07/2019   *Surat, Gujarat*
Tasks
- Implemented Automated attendance System using QR Scanner.

POSITION OF RESPONSIBILITIES

Member of Web Development Committee of SPARSH 2019, Gujarat's largest Techno-Cultural fest (2019).
Developed Website of SPARSH (Gujarat's largest Techno-Cultural fest) along with the team.

Coordinator, DotSlash 3.0 (2020).
Coordinated National Level Hackathon in our college.

SKILLS

Java   Python   Flask   SQL   Android

Data Science   Machine Learning   Javascript

Node JS   HTML   Jquery   CSS   Ajax   PHP

PROJECTS

News App
- An Android app based on JAVA in which user can see daily news of different categories like sports, education, technology, business etc and countries provided through API along with having rich and intuitive UI.

Automated MCQ-Generator
- Designed a system which automatically generates MCQ's along with options (Distractors) based on the text provided using concept of WordNet and concept net.

Health360
- All in one Health Web App for predicting diseases in heart, liver, kidney, breast and also for diabetes. Made using Python and Flask having rich and intuitive UI.

Complaint Management System
- A WebApp where students can lodge their complaints regarding college amenities. It provides profile of authorities like Dean, Hod, Professors, Students and support staff's and is made using technologies like php, mysql, javascript, css using normalized database.

Covid-19 Dashboard
- A dynamic website where you can track Coronavirus cases in India with Patient Information, analyse state wise cases and also do self assessment made using JS, Ajax, Jquery, API and MySQL having rich and attractive UI.

ACHIEVEMENTS

Selected for Software Engineer Internship in United Health Group (Fortune 7th Company).
Selected for Software Engineer Internship in UHG during Summer 2020.

Secured 24th position in a Kaggle competition.
24th in Real or Not? NLP with Disaster Tweets competition where almost 2000 teams applied.

1st, SSC (GSEB), Umrigar School
Stood 1st in Umrigar school (2015) in SSC(boards) with 99.85 percentile.

INTERESTS

Mobile Technologies   Playing sports   Writing articles

Listening to music