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EDUCATION

• School of Engineering and Applied Science, Ahmedabad University

Bachelor of Technology in Information and Communication Technology; CGPA: 3.27/4

July 2018 - Present

• Gujarat Secondary and Higher Secondary Education Board Higher Secondary Certificate Examination; 98.72 PR Secondary Certificate Examination; 99.00 PR

March 2018 March 2016

PROJECTS

• Learning Management System - Django

Ongoing Project, 2021

A learning management system is website built using Django framework. SCRUM model was implemented during development of this project. It provides a platform for students and faculties of universities to perform various classroom related activities.

• Programming Club Website - Django - 🗘

Team of 2, Winter 2020

A responsive website for the Programming Club of university with Django Framework in the back-end. It has various functionalities such as newsletter subscription and event adder in your calendar.

• Photo Album Using Double Linked List - Java - 🗘

Team of 3, Monsoon 2019

This is an implementation of double linked list data structure in java for photo gallery where photos are connected to each other through the nodes where you can add, browse, delete and zoom the photos. Here photos acts as nodes in double linked list.

- 16-bit Microprocessor Without Interlocked Pipeline Stages • Team of 4, Monsoon 2019 It's a 5 stage, 16 bit RISC based microprocessor performing 29 different instruction implemented in verilog with hazard handling like forwarding and stalling. It has key feature of 16 bit Multiplication using booth algorithm and restoring algorithm for division.
- Chat Application -Java- 🗘

Team of 2, Winter 2019

A Database Management Project in java which would facilitate the user to create profile, develop social network via making friends and enjoy chatting with them. All the messaging and user related data would be stored in a database and accessed through it as per user demand.

Programming Skills

- Languages: Python, Java, C++, C, MATLAB, Oracle, HTML, CSS, Verilog
- Framework: Django, Matplotlib, LATEX, Bootstrap

ACHIEVEMENTS

- Website Making Challenge: Finalist in Programming Club website making competition, Ahmedabad University, 2020.
- **IEEEXtreme 13.0 Programming Competition**: India rank 229 in IEEEXtreme Programming Competition.