










ATUL VIDYARTHI

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EXPERIENCE

Teaching Assistant for the course Overview of Computers
Indian Institute of Information Technology, Sricity


 August 2019 – Ongoing  Chitoor, Andhra Pradesh

- Assisting the faculty during the lab hours
- Clearing the doubts of students in assembly programming, linux and bash scripting, latex and networks
- Evaluating their assignments

PROJECTS

BlueTech Enterprises



Enterprise Resource Planning (ERP) Software

 September 2019 – ongoing  Sri City, Chitoor

- A service oriented application - ASE-2 course project
- A centralized business management software for three departments in a company- Accounting, Sales and HR departments
- There is a hierarchy of employees with a limited access based on their role in the company
- It includes a web application in Django and an app in Flutter connected with REST APIs

Digital_College

Learning Management System

 September 2018 – November 2019  Sri City, Chitoor

- Made with Django, materialized css, MySQL and Django-REST framework
- It's a platform for students and teachers interaction, club related activities, displaying of grades, course planning and forum
- ASE-1 Course Project

PopCorn



Movie Rating and Reviewing Platform

 February 2019 – April 2019  Sri City, Chitoor

- A Web Application made with Django and MySQL as DBMS project
- Used triggers, procedures, events, FULLTEXT search and other DB components
- It also has a recommendation system

Echo

Music Player

 May 2018 – July 2018  Patna, Bihar

- An android app made in Kotlin
- The App lists and plays all the songs from the device. It also has a cool visualizer and a shake-to-change the song feature
- Followed the Internshala training

Other works on Github

MOTIVATION

"One more step before you relax."

SKILLS

- Programming languages

Java

Python

C

- Web Development tools

Django

REST API

MySQL

Materialized CSS

Bootstrap

- Android Development

Kotlin

Flutter and Dart

Java

- IDEs

Visual Studio

PyCharm

Sublime

Android Studio

- Other Skills

Algorithms and Data Structures

Machine Learning

Competitive Coding

Git

Linux

Firebase

EDUCATION

Indian Institute of Information Technology,
Sri City, Chitoor, Andhra Pradesh

B. Tech (3rd Year) CGPA- 8.24

St. Michael's High School, Digha, Patna

Intermediate CBSE - 89.4%

St. Paul's High School, Digha, Patna

Matriculation ICSE - 97.2 %

LANGUAGES

Hindi

English