VINAY GIRI GOSWAMI

EDUCATION

Oriental Institute of Science and Technology

B. Tech in Computer Science and Engineering

Servite Convent Hr. Sec. School

12th CBSE Board

Servite Convent Hr. Sec. School

10th CBSE Board

2019 – 2023

9.12 CGPA

2018 - 2019

85.2 Percentage

2016 – 2017 9.6 CGPA

ACHIEVEMENTS

• 5 Star in Java at Hackerrank

Completed 30daysofGoogleCloud

• Solved 200+ Leetcode problems

• Silver medal in Inter-school robot competition

EXPERIENCE

WALKOVER UNIVERSITY PROGRAM 2021

Internship training

August 2021 – September 2021 Indore, Madhya Pradesh

- Completed the 6 week training program conducted by Walkover Web Solutions.
- Learned basics of distributed version control system GIT and GitHub in the first week of the training.
- Gained knowledge about data-modeling and SQL in the second week.
- Practiced HTML and CSS by developing static websites and was introduced with cloud computing services.
- Tech: HTML, CSS, GIT, GitHub, MySQL, Selenium, AWS

PROJECTS

SPREADSHEET FORM

- Created a web app that reduces the database needs up to 45% for small scale applications and websites by providing restful API
- Added Functions to create Auto-Generated and customizable Input Form structured as per google sheet.
- Minimized 60% server cost in static and small-scale Web Applications by integrating spreadsheets with input form.
- Tech: Node.js, Express, Google Cloud Platform, JQuery

MCQ Assessment Portal

- Developed a web application for taking assessment in MCQ medium, with questions in shuffled order for every participant.
- Separate admin panel for admin to add questions to the pool and select the desired questions and time duration for assessment.
- Created a database for storing user login credentials and score achieved by the user.
- Tech: Node.js, Express.js, ReactJS, HTML, CSS, Bootstrap, MySQL

SKILLS

Languages: Java, C, SQL

Developer Tools: VS Code, Google Cloud Platform, Git/Github

Technologies/Frameworks: HTML, CSS, Node.js, Reactjs, Linux, MySQL,

COURSEWORK

- Data Structures
- Software Methodology
- Algorithms Analysis
- Database Management

- · Operating System
- Web Development