

SIDHARTHA MALLICK

Software Engineer

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EXPERIENCE

Software Engineer

juglr.fit

Nov 2020 - present

- Co-developed the Juglr App.
- Used tfjs for deploying state-of-the-art Posenet model (MobileNetV1) in the app.
- Wrote an ocr server in flask and it's backend in nodejs.

Backend Developer (NodeJs)

marketgad.com

Aug 2020 - Nov 2020

- Developed REST API for marketgad.com using NodeJs and Express.
- Collaborated with the front-end team to improve UX.

PROJECTS

Edusy - Education Made Easy

Full Stack Javascript

Nov 2020

- Spearate record keeping for different subjects
- Discussion forums, Notice Boards, Report Cards
- Unified platform for student, teachers, parents.

Hospital Management System

C++

Oct 2019

- Basic hospital management system using C++.
- Patient Records, Doctor Records, Diagnosis Reports. All handled through terminal.
- Wrote checks to prevent malicious inputs.

EDUCATION

B.Tech in Computer Science Engineering

IIIT Bhubaneswar

2018 - 2022

Bhubaneswar

Grade : 8.55

Sri Chaitanya Techno School

CBSE Board

2016-2018

Visakhapatnam

Percentage : 90.8

SKILLS

C/C++

React JS

Node JS

Java Script

MUI

MongoDb

SQL

HTML

CSS

Git

Tensorflow

Python

React Native

CERTIFICATIONS

Front-End Web Development with React

Coursera

July 2020

Server-side Development with NodeJS, Express and MongoDB

Coursera

June 2020

Algorithmic Toolbox

Coursera

Mar 2020

Convolutional Neural Networks

Deeplearning.ai

May 2020

COURSES

Relational Database Management Systems

Design and Analysis of Algorithms

Optimization Techniques

Computer Networks

Operating Systems

Data Structures

Oops using C++

Data Mining

Compiler Design

Image and Video Processing

Internet and Web Technologies