# Shubh Deo

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# **EDUCATION**

## **ABV-IIITM GWALIOR**

B.TECH IN INFORMATION
TECHNOLOGY AND MASTER OF
BUSINESS ADMINISTRATION
Madhya Pradesh, India
Cum. GPA: 7.56/10.0
Expected - July 2024

## **BAL BHARATI PUBLIC SCHOOL**

Noida, India Grad. Mar 2018 | 96.8% | CBSE

# LINKS

Github:// ShubhDeo
LinkedIn:// shubh-deo
Leetcode:// shxbh-018
GeeksforGeeks:// shxbh-018

## COURSEWORK

## **UNDERGRADUATE**

Object Oriented Programming Computer Networking Database Management Fundamentals of Information Technology Operating System

## **ONLINE COURSES**

Data Analysis with Python: Zero to Pandas Interactivity with Javascript. Advanced Styling and Responsive Design

## SKILLS

#### **PROGRAMMING**

C/C++ • JavaScript • MongoDB MySQL • Redux • Bootstrap • Tailwind CSS • HTML • Python • CSS • Solidity

## **FRAMEWORKS**

React.js • Node.js

## **TOOLS**

Firebase • Visual Studio Code • Git/Github • Remix IDE • Netlify • Heroku • Railway

# RESPONSIBILITY

## **VOLUNTEER | AURORA 2020**

Central India's Largest Cultural Fest

## **VOLUNTEER | URJA 2019**

Inter House Sports Fest

# **EXPERIENCE**

## **COMPACT GYAN** I FULL STACK DEVELOPER INTERN

June 2021 - Aug 2021 | Remote

- Worked as a Full Stack Developer for the **ERP** portal.
- Created an Inventory Management System that allows for paperless tracking of an Institute's physical stocks (completed within a week).
- Created an **Issue Management System** where the severity of issues is decided by the votes users give it, allowing for faster resolution of more critical issues (completed within 2 weeks).
- Created an online system that issued Identification cards to multiple students (completed within a week).
- Analyzed and tested code quality and ensured smooth frontend and backend integration.
- Built using React, Node, Express, and MongoDB.

# **PROJECTS**

## **DEV COMMUNITY** | WEB APPLICATION

April 2021

- A web application that is mainly used by the developer community to discuss the latest tools and technologies.
- Used firebase for database and authentication purposes and ReactJS for the frontend.
- Github://devCommunity, Hosted Link://devCommunity.netlify.app
- Tech Stack: ReactJS, Firebase, Redux

## **DIGISHOP** | WEB APPLICATION

Mar 2021

- A fully featured e-commerce website made using MERN stack and Redux.
- CRUD operations enabled for admin only.
- Online Payment Integration using Razorpay API and COD feature.
- Github:// Digi-Shop, Hosted Link:// Digi-Shop
- Tech Stack: MERN, Redux, JWT, Bootstrap, Razorpay API

## **CROWDFUNDING-APP** | WEB APPLICATION

Jan 2021

- This project acts as a crowdfunding platform for NGOs.
- To weed out fraudulent NGOs, I integrated 2-factor authentication using **Twilio API** to verify users via an OTP sent to their registered mobile.
- Used the Stripe API to ensure a smooth and seamless donation experience.
- Created an Admin panel that allows NGOs to track their project as well as their donation milestone.
- Used Multer and GridFS to store images on a central database rather than relying on a third-party image hosting service.
- Github:// CrowdFunding-App
- Tech Stack: NodeJS, Express, Express Handlebars, Multer, GridFS

# **ACHIEVEMENTS**

- Global Rank of 1313/21,918 in Leetcode Weekly Contest 327
- Qualified for Level 2 in Flipkart GRID 4.0
- Science stream topper of Bal Bharati Public School Noida 2018 2019 with a percentage of 96.8%