# Burhanuddin Marcha Software Developer

burhanuddinmarcha.vercel.app Burhanuddinmarcha@gmail.com | +91-8209407970

## **EDUCATION**

#### DR DY PATIL IOT

BENG IN COMPUTER SCIENCE June 2024 | Pune, MH

#### INDIAN CENTRAL SCHOOL

12TH

April 2020 | Jaleeb, KWT Marks 72 percent 10TH April 2018 | Jaleeb, KWT

Marks 65 percent

### LINKS

Leetcode:// burhanuddin49 Codechef:// burhanuddin49 LinkedIn:// burhanuddin49 Github:// Burhanuddin-49 Portfolio:// Burhanuddinmarcha

### SKILLS

### **PROGRAMMING**

Experience

C++

Python

Javascript

ReactJS

NextJS

Node IS

Docker

WebsRTC

Frontend:

ReactJS • NextJS • Javascript •

taiwindCSS • MUI

Backend:

Nodejs • ejs • Python • Docker

Database:

MongoDB • MySQL • PostgreSQL

# COURSEWORK

#### **UNDERGRADUATE**

Data Structure and Algorithms
Design and Analysis of Algorithms
Object Oriented Programming
Operating Systems
Database Management System
Computer Network
Machine Learning

### **EXPERIENCE**

### BRSIKGRID SOLUTION PVT. LTD. | ASSOCIATE SOFTWARE ENGINEER

Nov 2022 - Dec 2023 | Remote

- Design and develop web applications using Next.js and React.js
- Implement and maintain API integrations for improved functionality
- Collaborate with the development team to troubleshoot and resolve technical
- Write clean, efficient, and maintainable code

### **PERSISTENT SYSTEM** | SUMMER INTERNSHIP

June 2023 - Sep 2023 | Pune

- Comprehensive training in core Java, Linux system administration, DBMS, and data structures and algorithms (C).
- Applied acquired knowledge to contribute to real-world software projects and optimize code

#### **DEVTOWN** I FULL STACK WEB DEVELOPER INTERN

Sep 2021 - Jan 2022 | Remote

- Received extensive training in web development technologies, including HTML, CSS, JavaScript, and React.js, leading to the creation of my first web application
- Independently developed multiple websites from the ground up, utilizing React.js, Redux for state management, and MongoDB for data storage and retrieval.

# **PROJECT**

### **ACUNETIX 10.0** | MAJOR PROJECT

Nov 2021 - March 2022

- Streamlined website navigation for users to easily access event information and registration forms
- Enabled real-time updates for event availability and registration status
- Implemented email notifications for event confirmations and reminders for registered users

### **CSI WEBSITE** | CLUB PROJECT

March 2022

- Created a website for CSI and a blog using Sanity.io and Next.js, facilitating club information sharing and blog posts.
- Designed an admin dashboard for easy blog management, enabling admins to upload, edit, and delete content effortlessly.

### **ACHIEVEMENTS**

- Smart India Hackathon participant, excelled in the first round. Proven problem-solving, technical expertise, and teamwork!
- Achieved a **6-star badge** on HackerRank for top-notch problem-solving!

# POSITION OF RESPONSIBILITY

- Computer Society of India (CSI) | Sr. Tech Head: Worked on developing the CSI website from scratch, Creating a poster and guiding a team to organise an event for the college
- Acunetix 10.0 | Sr. Tech head