Siddharth Kothari

I'm a self motivated tech enthusiast currently in my final year of Engineering. I love creating software and solving algorithmic problems. Do check out my **portfolio website** to get to know more about me.

EDUCATION

Bachelor in Technology, Information Technology

Vishwakarma Institute of Information Technology, Pune

Cumulative GPA: 9.08 Grad Year: 2022

Higher Secondary Education

Jiten Mody Junior College Percentage: 76.46

Completion Year : 2018

Secondary Education

New Horizon Public School

CGPA: 8.4

Completion Year: 2016

WORK EXPERIENCE

ShipRocket – ICRM Team

Position: Software Development Engineer Intern

Duration: 5 Months(February 2022- Current)

Technologies used: AWS Lambda, AWS DynamoDB, AWS S3, PHP,

Laravel, MySQL, REST APIs, SQL using ORM

Built a highly scalable OCR service using lambda which reads around **40,000** courier images daily. This data is stored in DynamoDB. Also built a cron job which fetches the data every 24 hours and mails it to shareholders. This has reduced user generated discrepancies by over **80%**.

E-Gate Pass and Employee Leave Pass - Aakar Foundation

Position: Project Intern

Duration: 1 Year (September 2020- September 2021)

Technologies used: HTML, CSS, JavaScript, Bootstrap, PHP, MySQL

Github Repo Live Website More Info

This web application brings entire visitor appointment booking, authentication and employee leave pass generation online. This application is currently being used by **400+** employees.

PERSONAL PROJECTS

E-Commerce Website

Technologies used :React JS, Redux with Redux Sagas, Firebase, Stripe Github Repo Live Website More Info

A fully fledged E-Commerce website with **Sign In and Goggle O-Authentication** feature. This app is also integrated with Stripe to process online payments(test mode).

Realtime Chat Application

Technologies used :Node JS, Express JS, Websockets Protocol using socket.io library

Github Repo Live Website More Info

This web application supports **real-time bi-directional communication**, which makes it a great fit for a chat app.

Contact Number: 8591766271

Email: siddharthkothari655@gmail.com

Portfolio: siddharthkothari.live

My Profiles:

Linked In GitHub

CodeChef GeeksForGeeks

ACHIEVEMENTS

 Winner of CodeX 2020, a coding competition for undergrad students hosted by CSI Pune with over 250 applicants.
 Certificate

- Rank 2 in my Institute on GeeksForGeeksPlatform. (Have solved 450+ questions)
 Leaderboard
- 4 Start rating at Codechef

POSITIONS OF RESPONSIBILITY

President of CodeChef College Chapter VIIT 2020-2021 with a community of over 140 students. Certificate

SKILLS/TECHNOLOGIES

Data Structures and Algorithms Languages :

C/C++

Web Technologies:

• HTML • PHP

CSSMERN StackJavaScriptREST API's

MERN Stack

Mongo DBExpress JsNode Js

Databases:

MySQL
 Mongo DB

CERTIFICATIONS

DSA Self Paced Course by GeeksForGeeks. Certificate

RELEVANT COURSEWORK

DSA
OS
DBMS
System Design
CN