# Ishaan Kamra

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## **EDUCATION**

## DELHI TECHNOLOGICAL UNIVERSITY

B.Tech in Mathematics and Computing

Aug 2019 - May 2023 CGPA - 9.00/10 (Up to 7th Sem)

## VENKATESHWAR INTERNATIONAL SCHOOL

CBSE CLASS XII - 95% May 2019 CBSE CLASS X - CGPA - 10/10 May 2017

## LINKS

Linkedin:// ishaankamra Github:// ishaan1091 Leetcode:// ishaan1091 Codeforces:// ishaank10 Codechef:// ishaank10

### COURSEWORK

#### **UNDERGRADUATE**

Data Structures
Algorithm Design and Analysis
Object Oriented Programming
Database Management Systems
Operating Systems
Computer Networks

## SKILLS

#### **PROGRAMMING**

C++ • JavaScript • Python • Matlab **WEB TECHNOLOGIES** 

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ReactJS • NodeJS • Django • Flask ExpressJS • MySQL • MongoDB

#### OTHER TECHNOLOGIES

Selenium • Web Scraping • Data Science Firebase • Deployment

## EXTRA CURRICULAR

## **ACTIVITIES**

#### WEB DEVELOPER. ENACTUS

• Developed MOOC website having 1000+ active users for enactus NGO. CO-HEAD, TECH TEAM INVICTUS

• Co-Led the tech team to develop fest website with daily traffic of 500+.

### **EXPERIENCE**

#### **SPRINKLR** | PRODUCT ENGINEER INTERN

Jan 2023 - Present | Gurgaon, India

• Currently working as part of the Backend engineering team, working on technologies like MongoDB, ElasticSearch, Java, Spring, Redis, Kafka.

#### **AUMYAA CONSULTING** | SOFTWARE ENGINEER INTERN

Oct 2022 - Dec 2022 | New Delhi, India

- Implemented custom CRM cum ERP platform from scratch leading to automation of 80% workflow for the risk assessment division
- Developed scalable architecture for workflow management using ReactJS, ExpressJS, MongoDB

#### WELLS FARGO | SOFTWARE ENGINEERING INTERN

May 2022 - July 2022 | Hyderabad, India

- Implemented a **policy based authorization engine** which takes user entitlement rules and provides authorization token for access to applications
- Completely automated 100% of the authorization management and updating
- Developed using ReactJS, Django, CI/CD workflows and hosted on Azure

#### **BOTSFOLIO** | Software Development Intern

Aug 2020 - Sep 2020 | Remote

- Worked on Social Media Automation tools and did extensive audience analysis with data collected from social media sites helping the company to grow its social media out reach by 1000%.
- Developed the software using Python, Selenium, Web Scraping, Crobjobs

#### **PROJECTS**

#### **WORKZONE** | Link

A platform for small to mid-sized companies to manage communication and project collaboration. Developed the application from scratch. Tech Stack: HTML, CSS, Javascript, JQuery, Flask, MySQL

#### **GOOGLE DOCS CLONE** | Link

Implemented Google Docs clone with Real-time editing, simultaneous multiuser edits, saving / printing documents.

Tech Stack: ReactJS, NodeJS, MongoDB, Sockets

## ACADEMIC ACHIEVEMENTS

- Maximum Codeforces Rating 1693 (Expert)
  - Codeforces Round 773 Div. 2 Global Rank 340
  - Codeforces Round 785 Div. 2 Global Rank 525
- Maximum Codechef Rating 2164 (5 Star)
  - March Lunchtime Division 1 Global Rank 147
  - Codechef Starters 29 Division 2 Global Rank 56
- Achieved Global Rank 520 in Google Kickstart Round C 2022 and Global Rank 480 in Google Codejam Round 1C 2022