

# **Saksham Kumar**

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## **PROFESSIONAL SUMMARY**

As a graduate engineer, I have extensive knowledge and experience in design, development and problem solving. I am dedicated to creating a good and userfriendly website, and throughout my academic career I have created many projects that demonstrate my web development skills. I love exploring and learning new technologies.

## **TECHNICAL COMPETENCIES**

C++ | DSA | JavaScript | NodeJS | Express JS | MongoDB | React | SQL| Tailwind CSS | Git | GitHub | Linux | Windows

## **INTERPERSONAL SKILLS**

Problem Solving | Decision Making | Team Leadership | Team-working | Emotional intelligence

# **INTERESTS & HOBBIES**

Fitness Freak | Video games | Listening music | Travelling | Sci-fi Movies

# **LANGUAGES KNOWN**

English | Hindi

## **PERSONAL DETAILS**

Mother's Name:

Soni Devi

Father' Name: Subodh Kumar D.O.B.: 24/08/2004

#### **EDUCATION**

Bachelors in Computer Science Engineering | Chandigarh University, Gharuan

Session: 2020-2024 | Score: 7.88 CGPA

Intermediate (BSEB) | Gaya College, Gaya Session: 2019-2020 | Percentage: 69.6%

Matriculation (CBSE) | DAV Public School, Sherghati

Session: 2017-2018 | Percentage: 71.67%

#### **TRAINING & PROJECTS**

## **Web Chat Application**

October 2021

- Designed the front-end using HTML and CSS
- Use socket.io to send messages and node js as backend
- Use MongoDB to store message data
- Messages can be sent using the concept of cryptography

#### **E-Commerce Website**

January 2022

- Designed the front-end using react js and bootstrap
- User can explore the item, add to card, buy and cancel the product, and many other functionalities
- Use MongoDB to store the data and perform CRUD operation
- Include admin panel so admin can add more product

# **Ethical Hacking – Training**

October 2022

- Learn basic concepts of SQL, PHP, and other technology
- Find vulnerabilities and performed hacking on Intershala's vulnerable platform
- While finding vulnerabilities, I have to use many other platforms/technologies like SQL map, burp suite, etc.

## **Attendance using OpenCV Module**

December 2022

- Use python language and OpenCV module to build this project
- Students can automatically mark present when they show their face on camera
- It automatically generates a .xls file and stores the data of the present student

## **CERTIFICATIONS & AWARDS**

- Ethical Hacking Certificate in the context of the web from Internshala
- Algorithmic Toolbox Certificate from Coursera
- Data Structure in C Certificate from GreatLearning

#### **EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS**

- Won 1<sup>st</sup> prize in an art competition
- 2<sup>nd</sup> runner-up in Sherghati cricket league