Nitin Sharma

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EDUCATION

Jaypee University of Information Technology

Solan, India

Bachelor of Technology -Information Technology; CGPA: 8.3

December 2020 - June 2024

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Sanatan Dharma Senior Secondary School (Affiliated to HP Board)

Class 12th; Percentage: 84

Shimla, India

April 2017 - March 2018

S.V.M Senior Secondary School (Affiliated to HP Board)

Class 10th; Percentage: 94

Shimla, India April 2015 - March 2016

SKILLS SUMMARY

• Languages: C++, SQL, C, JAVA

• Tools: GIT, MySQL, SQLite, VS Code

• Platforms: Linux, Web, Windows

• Soft Skills: Leadership, Event Management, Writing, Time Management, Ethical Hacking

• CourseWork: Data Structure Algorithms, Operating System, Web Development, DBMS, Object Oriented Programming

ACADEMIC PROJECTS

• Network Penetration (Networking, MetaSpoitFrameWork): .

- * A network penetration project involves testing the security of computer networks, systems.
- * Applications to identify vulnerabilities that could be exploited by attackers..

(February 2023- May 2023)

• Object Detection On Live Video Feed(OpenCv,Python): .

- * In this project a live video feed using Haar cascading involves acquiring a live video feed, loading a Haar cascade classifier.
- * The classifier uses a set of Haar features to detect the presence of an object.

(October 2021- November 2021)

• FocusTimeApp(JavaScript,React-Native): .

- * A React Native mobile application to focus on any subject and also include FocusTime to select.
- * Vibration on ending of complete time for focus subject.

(August 2022- January 2023)

• MealsToGoApp(JavaScript,React-Native,FireBase): .

- * A React Native mobile application for food delivery.
- * Includes restaurant information, menus, and user reviews of restaurants and a map of nearby restaurants .
- * The app allows users to Login/Register, view a list of favorite restaurants and place orders for food. (Jan 2023- Present)

$\bullet \ MernChatApp(JavaScript, React-Native, MongoDB, Socket.io): \ .$

- * A application for real time chat.
- * Includes registration of user, authentication and user search and view user profile.
- * The app allows users to Login/Register, create group chat or remove user from group chat and one to one chat or notification.
- * Stores details in encrypted format in Mongo DB databse.

(Jan 2023- June 2023)

ACHIEVEMENTS

Space Olympiad

Shimla, India August 2016

Acquired an overall school rank of 2.

Merit Scholarship

Merit in 10th and 12th, got scholarship and Acer Laptop.

Shimla, India

April 2016