

# Rashmi Verma

Roll No.: 2105911

Bachelor of Technology

Address: Nirmala Sadan mandir path anandpuri khagaul,patna bihar-801105

+91-9334616595

✉ vermarashmi028@gmail.com

🔗 GitHub Profile

🌐 LinkedIn Profile

## EDUCATION

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- **Bachelor of Technology in Computer Science and Engineering** 2021-25  
*Kalinga Institute of Industrial Technology* CGPA: 8.29
- **Senior Secondary (XII), Science** Year of Completion-2021  
*Prakritik School (CBSE board)* Percentage: 92.2
- **Secondary (X)** Year of Completion- 2019  
*St. Karen's Secondary School(CBSE board)* Percentage: 94

## TECHNICAL SKILLS AND INTERESTS

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**Languages:** C/C++ , Python , Java , Javascript , HTML + CSS , EJS (template)

**Libraries :** C++ STL , Python Libraries , ReactJs

**Web Dev Tools:** Nodejs , VScode , Git , Github

**Frameworks:** ReactJs , ExpressJs

**Cloud/Databases:** mySql , noSql , MongoDB , GCP

**Relevant Coursework:** Data Structures & Algorithms , Operating Systems , Object Oriented Programming , Database Management System , Software Engineering.

**Areas of Interest:** Web Design and Development , Cloud Security.

## PERSONAL PROJECTS

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### • School Website

*Website Application for my own School displaying information and details of the school.*

- This project is the complete website of a school specification where you can find lots of news regarding the fee structure, admission procedure, exam routines and so on.
- Technology Used: HTML,CSS,Responsive Design, ReactJS

### • Classic Simon Game

*An online web based game that is model of the game Simon.*

- The object of the game is to repeat a series of random tile clicks created by the game. After each round, the sequence becomes progressively longer and more complex which makes it harder to remember.
- Technology Used: HTML,CSS, Javascript

### • Strumify - E-commerce Platform for Musical Instruments

*An innovative React.js based e-commerce site for buying and selling musical instruments.*

- Integrated advanced search filters, secure transactions, and a responsive design to enhance user experience and engagement.
- Technology Used : ReactJS+Vite, CSS, HTML, Responsive Design.

### • Real Time Chat Application - ChatVia

*Developed ChatVia, a real-time chat application facilitating seamless communication between users.*

- **Chatvia** is built with bootstrap v5.1.3 in **Nodejs**, **socket.io** with responsive on all devices, and supported with Dark & Light modes.
- It has many features like **one-to-one chat** – **audio** – **video call**, group chat, contacts, send files, Send Emojis, online users, authentication pages, and many more.
- Technology Used: CSS, NodeJs, Socket.io , MongoDB, Bootstrap 5

## ACHIEVEMENTS / CERTIFICATES

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- DevSprint'22 Hackathon organised by GDSC KIIT-Placed in Top 10 .
- Hackerrank cleared assessment for the skill of Problem Solving (Basic,Intermediate),
- The Complete 2023 Web Development Bootcamp By Angela Yu - Udemy
- Completion certificate of Google Cloud Study Jams program, diving deep into 8 modules covering Google Cloud Computing Foundation and Generative AI (Prompt Engineering)