

# ABHAY BHATIA

B.Tech. - Electronics & Computer Engineering

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### **BRIEF SUMMARY**

Enthusiastic and dedicated candidate pursuing a degree in Electronics and Computer Engineering, eager to launch a career in software engineering. Possessing a solid foundation in programming language Java, along with a strong grasp of algorithms and data structures. I am excited to join a forward-thinking company where I can contribute my fresh perspective, learn from experienced professionals, and actively engage in building innovative software products.

#### **KEY EXPERTISE**

Java Problem Solving HTML CSS Javascript Data Structures next is material UI Tailwind CSS

ReactJS nuxt js vuetify

#### **EDUCATION**

J.C Bose University of Science & Technology, YMCA, Faridabad

2020 - 2024

B.Tech. - Electronics & Computer Engineering | CGPA: 7.64 / 10

St, Joseph's Convent School, Faridabad

12<sup>th</sup> | CBSE | Percentage: 85 / 100

2020

St. Joseph's Convent School, Faridabad

2018

10<sup>th</sup> | CBSE | Percentage: **77.50** / **100** 

**INTERNSHIPS** 

fareye | IT / Computers - Software

05 Feb, 2024 - Present

Software Developer

In this internship I made a release management tool for the company with the team size of 4.

#### **PROJECTS**

Internal Dev Platform 26 Apr, 2024 - 06 May, 2024

Team Size: 2

Key Skills: Next is material ui GIT Github ReactJS AWS S3

This project helps to show the environment running in a company. Also the services and their versions running in company. Automate release management tool.

**Audio Steganography** 

17 Nov, 2023 - 26 Nov, 2023

Team Size: 2

Key Skills: Python streamlit wave

In this project, I developed a Python application utilizing Streamlit for the frontend and Wave, OS libraries for audio manipulation. The primary goal was to covertly embed confidential information within audio files through the implementation of LSB manipulation, ensuring a secure communication channel. The user-friendly interface. crafted with Streamlit, reflects a commitment to an interactive and intuitive user experience. Security measures were implemented to withstand common audio processing attacks, emphasizing the importance of maintaining information confidentiality. The entire development process, including coding practices and maintenance, was conducted in PyCharm.

Portfolio website

Team Size: 1

Key Skills: HTML CSS Javascript

In this project, I learned and experienced different skills by making my CV in the form of a website. This is a user friendly website that can help users to go through my CV in which they can check education details, projects .

### ASSESSMENTS / CERTIFICATIONS

Programming in Java Aggregate: 70 / 100

Key Skills: Java Problem Solving Programming Data Structures

Java programmer with strong problem-solving skills and a solid foundation in OOP. Achieved an impressive 70.00/100.00 aggregate in Java programming. Certified by NPTEL, demonstrating expertise in Java development. Adept at tackling complex challenges and committed to excellence in software development.

### **Data Analytics with Python**

Key Skills: Python

Successfully completed the Data Analytics with Python certification program from NPTEL, demonstrating proficiency in utilizing Python for data analytics.

Acquired skills include data manipulation, statistical analysis, and visualization techniques. The certification attests to a comprehensive understanding of Python's application in extracting meaningful insights from datasets, enhancing analytical capabilities, and contributing to informed decision@making in data-driven environments

### **Social Networks**

I hold a certification in "Social Networks" from NPTEL, showcasing my deep understanding of the intricacies of online interactions and network dynamics. This certification underscores my proficiency in theoretical concepts and practical applications related to social structures and information dissemination. Completing this course reflects my commitment to staying informed about contemporary technological trends, further enhancing my skills in navigating and understanding the complexities of social networks.

#### **EXTRA CURRICULAR ACTIVITIES**

- Excursion Coordinator: Conducted a successful class trip, showcasing logistical coordination and teamwork.
- Event Organizer: Led planning and execution of social events, demonstrating project management and leadership skills

### **PERSONAL INTERESTS / HOBBIES**

- Photography
- Music
- Travel

## PERSONAL DETAILS

Gender: Male Date of Birth: 04 Dec, 2001

Marital Status: Single Known Languages: English , Hindi

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