

# ABHISHEK GAIROLA

Software Developer

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## SUMMARY

Motivated student with a solid understanding of Data Structures, Algorithms, and adept problem-solving skills, fueled by a passion to grow. Actively pursuing opportunities to enhance knowledge, solve real-world problems, and make a positive impact for the people around the world.

## EDUCATION

### Graphic Era Hill University

B-Tech (Computer Science and Engineering)  
2020 - 2024 CGPA - 8.4

### Shri Guru Ram Rai Public School

Intermediate (Science )  
2019 - 2020 93%

### Shri Guru Ram Rai Public School

Matriculation (Science )  
2018 - 2019 80%

## SKILLS

- **Languages** - C++ (Proficient), Java(Intermediate), Python (Intermediate), JavaScript(Intermediate)
- **Database** - MySQL (Intermediate), OracleDB 11G (Intermediate), MongoDB (Basic)
- **ML Tools** - Scikit-Learn (Intermediate), NLP (Intermediate), Numpy (Basic), Pandas (Basic), Transformers (Basic)
- **Web Dev Tools** - HTML5 (Intermediate), CSS3 (Intermediate), Bootstrap (Intermediate), Node.js (Intermediate), React.js (Basic)

## CERTIFICATIONS

- Web Development Bootcamp - 2023 (Udemy)
- Cyber Security Fundamentals - 2023 (Great Learning)
- Machine Learning A-Z™: Python and R in Data Science - 2022 (Udemy)
- Mastering Data Structure and Algorithms - 2022 (Udemy)

## INTERNSHIP

### Front-End Developer

Shoppeal Tech | May, 2023 - June, 2023

- Created a clone of the company's website with the accuracy near 100% .
- Implemented a fully functional To-Do List with almost all the features that a commercial to-do list contains.
- Learned various aspects of front-end web development and how to develop effective applications with less lines of codes.

## PROJECTS

- **Keeper App (Dec, 2023 - Jan, 2024)** : Developed a web app similar to Google Keep, designed to securely store and manage notes and utilizes react for front-end of the app and mongoDB for the data storage.
- **AI Powered Virtual Assistant (Jun, 2023 - Jul, 2023)** : Implemented a versatile AI assistant using DialoGPT and Transformers library, accessible through text or voice, enabling seamless system interaction and limitless expansion potential.
- **User Sentiment Analysis (May, 2022 - Jul, 2022)** : Developed an Naive Bayes-based ML solution that predicts user interest in various fields using their browser search history. Achieved over 90 % accuracy with data volume directly proportional to improved results.

## ACHIEVEMENTS/AWARDS

- Achieved rank 22 in KIMO-EDGE 23 at Graphic Era University (2023)
- Gained 4 Stars in Hacker Rank (2023)
- Stood in top 20 in Code-Zilla Hackathon organized at Graphic Era University (2022)
- Awarded with the title of Student Of The Year (2020)