

ABHINAV SHARMA

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EDUCATION

- **Ajay Kumar Garg Engineering College Ghaziabad UP** **CGPA: 7.80**
BTech (Computer Science and Engineering), 2024
Coursework: Data Structure, Design, and Analysis of Algorithms, Operating System, DBMS
- **Shri Vidhya Mandir Inter College Chhaprauli Baghpat UP** **Marks %: 80.0**
Intermediate (Mathematics, Physics, Chemistry), 2019

WORK EXPERIENCE/ INTERNSHIP

- **Java And Android Intern at Kertexa** **JUNE-AUG. 2023**
As a Java and Android Intern at Kertexa, spearheaded the development of the Edflyng Android application, focusing on both frontend and backend aspects. Led efforts in implementing Firebase authentication, payment integration, inbox management, and profile functionality to ensure a seamless user experience.
- **Android Intern at Intrainz Edutech** **MAY-JUNE, 2023**
During my tenure as an Android Intern at Intrainz Edutech, I refined my Android development skills using Java, acquired proficiency in integrating SQL databases, and deepened my understanding of networking and database fundamentals.
- **Android Developer (Java) Intern at OASIS Infobyte** **MAY, 2023**
As an Android Developer Intern at OASIS Infobyte, I played a key role in multiple Java projects, demonstrating a passion for crafting innovative user experiences.

PROJECTS

- **Take Note – Android Application**
Crafted "Take Note," an Android app utilizing Java, XML, and Room Database within Android Studio, facilitating users to create and manage daily task notes efficiently. The application offers seamless note-taking functionality with a user-friendly interface, enhancing productivity. [Link](#)
- **My Books: A Book Store Android Application**
Developed "My Books," an Android app utilizing Java, XML, and Firebase services for authentication, database, and storage. Enabled seamless book browsing, downloading, and admin-managed book storage with genre categorization, fostering user engagement and efficient management. [Link](#)
- **Weather Application– Web Application**
API to provide real-time weather updates based on user-input city names. Designed for easy navigation and equipped with responsive design, it offers accurate weather forecasts and customization options for users' convenience. [Link](#)
- **Page Of Wonder – MERN Blog Website**
Developed custom APIs for CRUD operations (Create, Read, Update, Delete) on posts/blogs in the "Page Of Wonder" MERN blog website. Implemented with Node.js and Express.js, ensuring efficient data management and seamless integration with React.js frontend. Incorporated authentication and authorization for secure operations, enhancing user experience and data integrity. [Link](#)

TECHNICAL SKILLS

- Languages: C/C++, Java (Proficient), JavaScript
- Designing: Figma Desktop.
- Web Tools: HTML, CSS, JAVASCRIPT (Basic), Node.js, Express.js, API Integration
- Database: MySQL, MongoDB
- Developer Tools: IntelliJ Idea, VS Code, Git, Apache NetBeans, Firebase, Android Studio
- Android : Android SDK, Kotlin(Basic), API, Third Party Libraries, MVC, MVVM Architecture

HONORS AND AWARDS

- **Solved 250+ problems** on Codechef, Leetcode, Hacker Rank, GFG and SPOJ.
- Recognized as a **Team Leader** during internship at Kertexa for exemplary leadership and project management skills.