

# Arpit Kumar Singh Portfolio

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## Profile

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Results-driven Computer Science Engineering student with a strong foundation in software development and data structures. Proficient in building responsive, user-centric web applications using modern front-end technologies, with hands-on experience in backend development and RESTful APIs. Adept at writing clean, efficient code and solving complex problems using C++, Java, and Python. Committed to continuous learning and passionate about delivering high-quality software solutions that create real-world impact. Excellent communicator and team player with a keen eye for detail.

## Education

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**Bachelor of Technology, Computer Science and Engineering** *2022 – 2026*  
*Galgotias University*

- CGPA: 7.53/10.0

## Skills

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**Coursework:** Data Structures and Algorithms, OOP Concepts, DBMS, Operating Systems, Machine Learning  
**Languages:** Java, C++, Python, HTML, CSS, JavaScript, SQL  
**Tools And Platforms:** Git, Linux, Visual Studio Code, REST APIs, Regex  
**Frameworks And Libraries:** React.js, Node.js, MongoDB  
**Soft Skills:** Strong Problem-Solving And Analytical Thinking, Public Speaking, Team Collaboration

## Projects

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### Alpha News – Real-Time News Web Application

- Tech Stack: React.js, Bootstrap, HTML, CSS, JavaScript, Node.js, News API
- Developed a responsive news web app integrating NewsAPI for real-time data fetching
- Implemented category-based filtering to personalize news content
- Displayed real-time headlines with timestamps using React components

### Weather App – Real-Time Weather Web Application

- Tech Stack: HTML, CSS, JavaScript, Weather API
- Built a responsive weather forecasting app to fetch and display real-time city weather
- Integrated a dynamic search feature for location-based weather retrieval

## Experience

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### App Modernization

*Celebal Technologies 2025*

*Internship*

*June – August*

- Contributed to the modernization of legacy applications by building responsive, cross-browser compatible front-end interfaces using HTML5, CSS3, and JavaScript.
- Worked on multiple mini-projects that involved DOM manipulation, form validation, AJAX-based data fetching, and layout improvements.
- Gained hands-on experience in modern software development practices, including version control (Git), debugging techniques, and code reviews.

## Certificates

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### **Android Developer Internship**

*EduSkills Academy*

*AICTE*

*Sept – Nov*

- Completed a 10-week internship focused on mobile development tools: Java, Kotlin, Flutter, React Native
- Built hands-on projects using Android Studio and Git for version control

### **Software Engineering Certification**

*NPTEL*

*Jul – Oct*

- Achieved “Elite” certification with a score of 51
- Studied software development methodologies, system design, and project planning