# **Kunal Sharma**

+916006475471 ♦ kunalsharmajiat@gmail.com Pune, Maharashtra, India LinkedIn ● GitHub

#### **SUMMARY**

A highly motivated and adaptable fresher with strong analytical skills and a proactive approach to problem-solving. Eager to contribute to a team in a fast-paced environment and continuously develop professionally to make a positive impact.

### **EXPERIENCE**

## YouTube Video Player Project – Pune, India

Sep 2022 – Jan 2023

(Android Developer Freelance) Developed a custom **YouTube Video Player** web app using **HTML**, **CSS**, **and JavaScript** that allows users to play, pause, and control YouTube videos directly through an embedded player interface. The project demonstrates front-end design skills and API integration for **real-world applications**.

#### Key Features:.

- Embedded **YouTube IFrame API** for seamless video playback.
- Functional Play, Pause, Volume, and Fullscreen controls.
- Responsive UI design for all screen sizes.
- Custom styling for a clean, modern look.
- Implemented **JavaScript event listeners** for interactive user controls.

#### Personal Portfolio Website-Pune, India

May 2022 – June 2022

(Web Developer Intern) Designed and developed my **personal portfolio website** to showcase my skills, projects, certifications, and achievements as a software and web developer. The site highlights my journey, technical abilities, and creative design approach using modern web technologies.

## Key Features:.

- Fully responsive design built with HTML, CSS, Tailwind CSS, and JavaScript.
- Smooth scroll animations and interactive UI components.
- Dedicated sections for About, Skills, Projects, and Contact.
- Integrated social media links and email contact form.
- Optimized for fast loading speed and mobile compatibility.

## TECHNICAL SKILLS

Languages: C/C++, MySQL, Python, Java, JavaScript.

Frontend Technologies: HTML, CSS, React Framework, Node.js.

Tools/Frameworks: Git, NodeJS, Prompt Engineering, AWS S3, Data Analytics.

Soft Skills: Problem-Solving, Teamwork, Collaboration, Analytical Thinking, Debugging.

#### **CERTIFICATIONS**

### 1. Software Engineer Certificate – HackerRank

During this certification, I learned and demonstrated:

- Proficiency in problem-solving and algorithmic thinking.
- Knowledge of data structures, object-oriented programming, and software design concepts.
- Ability to write clean, efficient, and optimized code.
- Experience using Git/GitHub and understanding version control workflows.
- Familiarity with debugging, testing, and real-world application development.
- Strong grasp of the software development life cycle (SDLC) and teamwork in coding environments.

### 2. Python (Basic) Certificate - HackerRank

- Python syntax, variables, and data types.
- **Control structures** loops, conditionals, and functions.
- Data structures lists, tuples, sets, and dictionaries.
- String and file manipulation techniques.

- 3. JavaScript (Intermediate) Certificate HackerRank
- Advanced JavaScript syntax and ES6+ features (let/const, arrow functions, destructuring, etc.)
- DOM manipulation, event handling, and asynchronous programming (Promises, async/await)
- Understanding of objects, arrays, prototypes, and classes
- Implementation of **modular code** and debugging techniques
- Building logic for **real-world web applications** using JavaScript best practices

#### **EDUCATION**

Govt. Maulana Azad Memorial, Post Graduate College, Jammu *BSc. Non-Medical Stream*,

Jan 2021 – Dec 2024 CGPA – 6.4/10

- **Relevant Coursework**: Computer Application, Electronics, Mathematics.

Shiv Public Higher Secondary School, Jammu *HSC, Non-Medical Stream*,

Jun 2020 – Jul 2021 CGPA- 6.9/10

- Relevant Coursework: English, Mathematics, Physics, Chemistry.

### **LANGUAGES**

English, Hindi, Dogri, Punjabi, Marathi