# HARSH KUMAR

9026888387 ♦ PUNE

harshcp138@gmail.com ♦ LINKEDIN ♦ GITHUB

### SOFTWARE ENGINEER PORTFOLIO

Results-driven and detail-oriented recent graduate in Computer Science with a keen interest in full-stack development. Seeking a challenging role as a Full Stack Developer to apply my proficiency in MongoDB, ES6, React.js, and Node.js. Eager to contribute to innovative projects in a collaborative and dynamic work environment.

### **EDUCATION**

Bachelor of Technology, IK GUJRAL PUNJAB TECHNICAL UNIVERSITY COMPUTER SCIENCE ENGINEERING.	2019 - 2023
12th, RAJ CONVENT INTER COLLEGE	2017 - 2018
10th, HSS BHAKURA HIGH SCHOOL	2015 - 2016

### **EXPERIENCE**

Python Developer — A2IT

- Developed robust and scalable applications using Python, with a focus on frameworks like Django.
- Implemented efficient database designs, contributing to improved data management and retrieval.
- Collaborated with cross-functional teams to deliver high-quality software solutions.

## **PROJECTS**

# Online-Fruit-Shop Website — Django, SQLite, Python

- Description: Developed and maintained an Online-Fruit-Shop, ensuring smooth shopping experiences for users.
- Achievements: Implemented a secure and efficient backend using Django and SQLite.
- Provided product details and enhanced user engagement on the platform. (LINK)

# Video Share App — React.js, ChakraUI

- Engineered a video-sharing application with React.js and Chakra UI, enabling easy video sharing and downloading.
- Implemented a user-friendly interface for creating and sharing video links.(LINK)

# Video Chat App — React.js, Node.js, WebRTC, SocketIO

- Developed GMeet, a Google Meet Clone, using React.js, Node.js, WebRTC, and SocketIO.
- Implemented features such as unique meeting link creation and restricted access to meetings.(LINK)

### **SKILLS**

Languages: JavaScript (ES6), Python, C++

Front-end: React.js, HTML5, CSS3, Bootstrap, ORM

Back-end: Django, Node.js, RestAPI

Database: MySQL, MongoDB

Testing: Unit Testing, Test Frameworks

Other: Responsive Design Version Control: Git, Docker

Relevant Coursework:

Data Structures and Algorithms, Object-Oriented Programming, Software Engineering, Database Systems, Operating Systems, Computer Networks, Artificial Intelligence

#### **CERTIFICATES**

- PYHTON FULLSTACK WEB DEVELOPMENT
- WEB DEVELOPMENT
- ETHICAL HACKING