# PALAK SHARMA

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#### **EDUCATION**

National Institute of Technology, Srinagar / Srinagar, Jammu & Kashmir

July 2021-July 2025 (Expected)

Bachelor Of Technology in Computer Science and Engineering. CGPA: 7.2/10

SP Smart Senior Secondary School | Sarore, Jammu & Kashmir

2018-2020

Higher Education. 92.6%

Rich Harvest School | Bari Brahmana, Jammu & Kashmir

2016-2018

Secondary Education. 88%

### **SKILLS**

Programming Languages | C, C++, Python, HTML, CSS, JavaScript, SQL

Frameworks & Libraries | Node.Js, MongoDb, Bootstrap, VScode, Codeblocks, MySQL, PyScripter, PyCharm, LINUX, GIT Courses | DBMS, Software Engineering, DSA, OOPs, Internet & Web Technologies, Operating Systems, Computer Organization & Architecture, Microprocessor, Graph Theory, Probability Theory and Random processes

Additional skills | Canva, Replit, overleaf

Soft Skills | Leadership, Time Management, Teamwork, Communication, Problem Solving, Positive Attitude, Adaptability

#### **PROJECTS**

#### Personal Portfolio

- Utilized HTML, CSS, and JavaScript.
- Created a responsive and visually appealing user interface.

#### Snake Game |

- Developed a classic Snake game using C++ and SDL2 library as the sole developer.
- Utilized C++ programming language for game logic and SDL2 library for graphics and user input handling.

## App Clone |

- Developed a web-based Myntra app clone to gain hands-on experience in web development, design, and user interface.
- Designed and coded a responsive and visually appealing user interface closely resembling the original Myntra app.
- Implemented core features, such as product catalog, search functionality, and user authentication using HTML, CSS, and JavaScript.

## **Bootstrap Website** |

- Developed a responsive e-commerce website using the Bootstrap framework, catering to small business.
- Utilized Bootstrap for front-end development, ensuring a mobile-friendly and visually appealing user interface.

## **AWARDS**

J&K | Rajya Puraskar

**EXPERIENCE** 

Student Coordinator | Ek Bharat Shrestha Bharat

(Logistics and Outreach) May 2023 - Present

Organizing Team | Techvaganza NIT Srinagar

June 2023

2017

Member | Sargam Club

May 2022 - August 2023

**Organizing Team** | Organized a 5-day workshop on AGRI-ROBOTICS at NIT Srinagar in collaboration with NIT Agartala. October 2023

# **EXTRA-CURRICULAR ACTIVITIES**

Event Management, Dance, Sports, Cooking, Creativity