

# Janhvi Sharma

 Janhvi |  Janhvi Sharma |  @sjanhvi14@gmail.com |  +91 7838874819

## TECHNICAL SKILLS

Languages	C, C++, Python
Front- End	HTML5, CSS, JavaScript, Bootstrap, PHP
Tools	GitHub, MySQL, Oracle, Figma, Canva
Areas of Interest	Data Structures and Algorithms, Deep learning, UI/UX Designing, Competitive Programming, Digital marketing

## WORK EXPERIENCE

Contributor @GSSoC	May-July 2024
Digital Marketing Intern @IIDE	Nov - Dec 2023

- Formulated SEO Optimized Blogs on 20+ companies by conducting market research and using data analytics resulting in increased search rankings by 30%+ on SERPs i.e. Search Engine Result Pages.
- Managed 7 interns to collaborate on a social media project to create an engaging Instagram reel "A Day in the Life of a Virtual Intern at IIDE," achieving 5K+ impressions and 100+ shares.
- Analysed marketing trends using Meta Ads Library, providing valuable insights for campaign optimization.

## PROJECTS

### PLANT IDENTIFICATION AND DISEASE DETECTION MODEL

- Enabled accurate identification of plant species and detection of diseases from images, assisting farmers and researchers in better crop management.
- Built using Python, OpenCV, and YOLO, with techniques like image segmentation, data augmentation, and transfer learning for enhanced model performance.
- Trained and tested on a dataset of 200 labeled images, achieving a mean Average Precision (mAP) of 80% and processing images in real-time at 10 FPS, demonstrating feasibility for small-scale agricultural applications.

### PORTFOLIO WEBSITE

- Developed a responsive, user-friendly portfolio website to showcase personal projects, skills, and achievements, enhancing online visibility and demonstrating web development capabilities.
- Using HTML, CSS, JavaScript, and Bootstrap, integrated interactive features such as project sliders, contact forms, and live GitHub repositories, with a clean, visually appealing interface tailored to highlight key accomplishments and technical expertise.

## EDUCATION

2023 -Present	Bachelors of Computer Applications at <b>Maharaja Surajmal Institute</b>	(9.3/10.0)
2022	Class 12th CBSE Board	(9.4/10.0)
2020	Class 10th CBSE Board	(9.5/10.0)

## CERTIFICATIONS

Career Essentials in Generative AI	Microsoft and LinkedIn.
Compose and Automate with SAP Build the No-Code way	SAP
Foundations of Cybersecurity and Play It Safe: Manage Security Risks	Google