PROJECT TITLE

Portfolio Creation in Adobe Photoshop

University Institute of Computing

Student Name: Sanchit Jangra

UID: 23BCA10401

Branch: BCA

Section/Group: 2'B

Semester: 3rd

Date of Performance: 4 Nov 24

Subject Name: Desktop Publishing Lab

Subject Code: 23CAP-204

SANCHIT JANGRA

Currently Studen

Dedicated and technically proficient Bachelor of Computer Applications (BCA) student at Chandigarh University, currently in the third semester. Passionate about technology and software development, with a strong foundation in both coding and communication. Actively honing soft skills through coursework and practical experience, including group projects and presentations. Eager to contribute to dynamic teams where both technical expertise and effective communication are valued. Seeking opportunities to leverage my blend of technical and interpersonal skills in real-world IT environments.

CONTACT

PHONE:
9728707421

EMAIL:
Sanchits790@gmail.com

HOBBIES

Working out in Gym
Listening music
Taking self care
Cleaning surroundings
Watching movies

SCHOOLING

Kendriya Vidyalaya
Senior Secondary Education (Class 12), Arts Stream
Year of Completion: 2023
Percentage: 75.5%

Kendriya Vidyalaya
Relevant Subjects: History, English, Hindi, Geography, Political Science
Secondary Education (Class 10)
Year of Completion: 2021
Percentage: 67.5%

COLLEGE

Chandigarh University
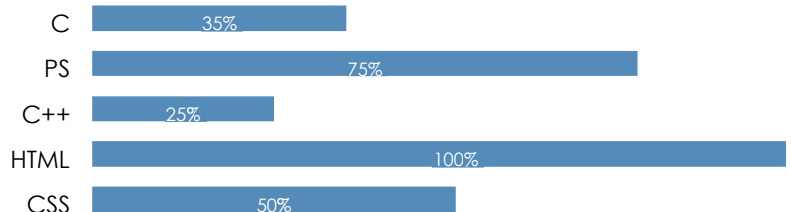Bachelor of Computer Applications (BCA), 2nd Year (3rd Semester)
Expected Graduation: 2025

Relevant Courses: Object-Oriented Programming Systems (OOPS), Data Structures and Algorithms (DSA), Desktop Publishing (Photoshop), Web Development

Experience:
Created and presented PowerPoint presentations on OOPS, DSA, and Web Development, involving research, data analysis, and technical tools like Photoshop. Demonstrated strong communication skills and effectively conveyed complex information.

Skills:

Skill	Level
C	35%
PS	75%
C++	25%
HTML	100%
CSS	50%

Portfolio Creation in Adobe Photoshop

1. Aim/Overview of the project:

- To create a professional portfolio design using Adobe Photoshop that effectively presents personal information, educational qualifications, and skills in a visually appealing layout
- The project aims to showcase the practical application of Adobe Photoshop tools and design principles in creating a real-world document
- Timeline: One-day project requiring intermediate Photoshop skills

2. Task to be done:

- Setting up the document with proper dimensions and resolution
- Creating a two-column layout design
- Adding personal information and profile summary
- Designing skill visualization bars
- Formatting educational details and experience
- Implementing contact information and hobbies section
- Adding visual elements and final styling
- Exporting in appropriate formats

3. Steps followed in making the project:

Step 1: Document Setup

- Launch Adobe Photoshop

- Create New Document (File > New)

- Set dimensions to A4 size (210 × 297 mm)

- Resolution: 300 DPI for print quality

- Color Mode: RGB

- Background: White

Step 2: Layout Creation

- Create Guides (View > New Guide)

- Set vertical guide at 70mm for column division

- Use Rectangle Tool (U) for background sections

- Left column: Dark blue (#2B3945)

- Right column: White (#FFFFFF)

Step 3: Adding Content

- Header Section:

  - Insert name "SANCHIT JANGRA" (Font: Arial Bold, 24pt)

  - Add "Currently Student" subtitle (Font: Arial, 18pt)

- Profile Summary:

  - Create text box

  - Font: Arial Regular, 12pt

  - Justify alignment

- Skills Section:

  - Create percentage bars using Rectangle Tool

  - Add skill labels (CSS: 50%, HTML: 100%, etc.)

  - Use gradient overlay for visual appeal

- Education Section:

  - Create headers for each institution

  - Add bullet points for details

  - Include percentages and dates

- Contact & Hobbies:

  - Add icons using Custom Shape Tool

  - List contact details and hobbies

  - Maintain consistent spacing

Step 4: Final Touches

- Add drop shadows where needed

- Check alignment and spacing

- Verify font consistency

- Save in multiple formats (PSD, PDF, JPG)

4. Result/Output/Writing Summary:

- Successfully created a professional portfolio design
- The final design features:
    - Clean two-column layout
    - Professional color scheme
    - Clear hierarchy of information
    - Visual skill representation
    - Well-organized educational details
    - Easy-to-read contact information
    - Balanced visual elements
- The portfolio effectively communicates both professional capabilities and personal interests
- The design maintains readability while incorporating modern design elements

Learning outcomes (What I have learnt):

1. Document Setup:

- Understanding of professional document dimensions
- Importance of resolution for print materials
- Color mode selection based on end-use

2. Design Skills:

- Creating and maintaining visual hierarchy
- Using guides for precise layouts
- Implementing consistent spacing and alignment
- Color theory application in professional documents

3. Technical Skills:

- Advanced text formatting in Photoshop
- Creating and styling shapes
- Working with layers and layer effects
- Using Photoshop tools efficiently

4. Professional Development:

- Understanding portfolio content organization
- Balancing visual appeal with readability
- Creating documentation for professional use
- Importance of consistent branding

5. Problem-Solving:

- Troubleshooting design issues
- Finding efficient ways to create visual elements
- Adapting design to content requirements
- Managing file organization and exports