

# Piyush Kumar

Btech CSE

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## Swami Vivekanand Institute of Engineering and Technology, SVIET

B.Tech. (Computer Science) , CGPA: 9.34

Chandigarh, India

2022

## SHIVAM CONVENT

Intermediate ,CBSE, Percentage: 85

Patna, India

2021

## SHIVAM CONVENT

Matriculation ,CBSE, Percentage: 93

Patna, India

2019

## About

I am currently pursuing a BTech in Computer Science and Engineering, with a strong foundation in web development, full-stack projects, and hands-on experience through internships. My expertise spans across various domains, including web development, graphic design, and digital marketing. I have a knack for creating visually appealing and user-friendly websites, with a particular focus on Wix development. As a digital marketer, I leverage my skills to optimize online presence and drive engagement. I am passionate about continuous learning and always eager to take on new challenges.

## Programming and Software Skills

### → C

Proficient in C programming, experienced in developing efficient code for various applications, including algorithms and data structures, with a strong understanding of memory management and debugging techniques.

### → C++

Proficient in C++ programming with hands-on experience in developing efficient, high-performance software solutions, focusing on object-oriented design, data structures, and algorithm optimization.

### → PYTHON

Learned Python basics, including data types, loops, and functions. Gained experience in writing simple scripts, automating tasks, and solving problems using Python.

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## ➔ DIGITAL MARKETING

Experienced in SEO and digital marketing, I optimize website content and manage campaigns to enhance online visibility and drive engagement. Skilled in keyword research, content creation, and performance analysis.

## ➔ GRAPHICS DESIGNING

Skilled in SEO graphics, Adobe Photoshop, and Canva, with experience in creating visually appealing designs and optimizing content for social media to enhance online visibility and engagement.

## ➔ FULL STACK WEB DEVELOPER

Proficient in MERN Stack, including MongoDB, Express.js, React.js, and Node.js. Experienced in building dynamic, scalable web applications with robust backend services and interactive frontends. Adept at integrating APIs, managing databases, and ensuring seamless user experiences. Skilled in modern development practices and full-stack project implementation.

## ➔ APP DEVELOPER

As an App Developer with medium experience using Flutter, I create high-quality, cross-platform mobile applications. Skilled in designing and implementing user-friendly interfaces and integrating APIs, I ensure responsive and efficient app performance. My experience includes developing and deploying apps that enhance user experience across various devices.

## ➔ WIX DEVELOPER

Experienced in Wix with a strong ability to design and manage websites, ensuring user-friendly and visually appealing outcomes.

## ➔ DSA

Experienced in Data Structures and Algorithms with a solid understanding of various algorithms, data structures, and problem-solving techniques. Capable of applying knowledge to optimize performance and efficiency in software development.

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## Languages

**English:** Fluent

**Hindi:** Fluent

## Clubs and Memberships

**ISTE**

International Society for Technology in Education

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## Courses and Certificates

- MERN STACK DEVELOPER
- APP DEVELOPER
- GRAPHICS DESIGNING
- Python
- DSA
- C/C++
- DIGITAL MARKETING
- WIX

## Work Experience

I completed a 6-month paid internship in web development with **The EdGlide Project**. During this time, I gained hands-on experience and contributed to various projects, enhancing my skills in creating and managing web applications.

## Interests

- Listening to music
- Exploring new technologies and internet trends
- Reading about tech innovations
- Engaging in online forums and communities
- Learning about emerging digital tools

## Project

- **Visitor Management System**

Developed a full-stack web application using the MERN stack (MongoDB, Express.js, React.js, . . . Node.js) to manage visitor registrations, check-ins, and data reporting.

- **Craftify**

Created an e-commerce full-stack website with a focus on artisan crafts, integrating features for product listings, customization, and secure transactions.

- **Weather App**

Designed and implemented a weather forecasting app using Flutter, providing real-time weather . . . updates and forecasts with a user- friendly interface.

- **Organization Website**

Built a static website for an organization using HTML, CSS, and JavaScript, showcasing services, . team members, and contact info.

- **Voting Management System**

Developed a console-based voting management system in C++, allowing users to cast votes, view . results, and manage election data.

## Links

### LinkedIn

[https://www.linkedin.com/in/piyush-kumar-464b16251?utm\\_source=share&utm\\_campaign=share\\_via&utm\\_content=profile&utm\\_medium=android\\_app](https://www.linkedin.com/in/piyush-kumar-464b16251?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=android_app)

### Github

<https://github.com/piyush8i8>

