



**CHANDIGARH  
GROUP OF COLLEGES**  
Building Careers. Transforming Lives.



## Basudev Kumar

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### PROFESSIONAL SUMMARY

In pursuit of dynamic growth and distinction, I aspire to secure a role that not only provides job satisfaction and personal enrichment but also facilitates the attainment of both my personal aspirations and the organization's objectives.

### TECHNICAL COMPETENCIES

**OS:** Windows

**Languages:** C++ | HTML | CSS | JavaScript | C | Python

**Databases:** MS Access, MySQL

**Other Interests:** Operating Systems, Object Oriented Programming, Computer Networks, Data Structures and Algorithm (DSA), Data Analytics

### INTERPERSONAL SKILLS

Team Leadership | Management & Coordination | Decision Making & Analytical Skills | Problem Solving | Speaking Skill

### INTERESTS & HOBBIES

Cricket | Travelling | Socio-political News | Current Affairs

### LANGUAGES KNOWN

English | Hindi

### PERSONAL DETAILS

Mother's Name: Smt. Kanya Devi

Father's Name: Shri Rathlal Mahto

D.O.B: 14/01/2005

### EDUCATION

Bachelor of Technology in Computer Science Engineering |  
Chandigarh Group of Colleges, Landran  
Session: 2022-2026 | **Score: 7.76 CGPA**

Intermediate (CBSE) | Dhori DAV Public School, Bokaro-Jharkhand  
Session: 2020-2022 | **Percentage: 73.4%**

Matriculation (CBSE) | Bharat Singh Public School, Bokaro-Jharkhand.  
Session: 2020 | **Percentage: 83.8%**

### TRAINING & PROJECTS

#### Responsive Portfolio Website | Developer

Duration : 2 Week

Environment: Windows, VS Code

Languages: HTML, CSS, JavaScript

Team Size: Individual

- Developed a responsive portfolio website showcasing skills and projects. Improved user engagement by **30%**, **optimized performance** with faster load times, and ensured cross-device accessibility.

#### Parking System | Developer

Duration : 2 Week

Environment: Windows, VS Code

Languages: C++

Team Size: Individual

- Developed a parking system application for efficient space management. Achieved **35% operational efficiency**, reduced time allocation, and ensured scalability for larger facilities.

#### HR Analysis | Dashboard

Duration: 1 Week

Environment: Windows, Power BI

Languages/Tools: Power BI

Team Size: Individual

- Created an interactive HR Analytics dashboard for data visualization. **Enhanced decision-making by 25%**, **increased efficiency by 40%**, and improved data accuracy with real-time updates..

### ACADEMIC ACHIEVEMENTS

- Awarded a certificate for winning a project competition at Event.

### CERTIFICATIONS

- MERN STACK** Certification by ThinkNext Technologies Pvt Ltd.
- Data Analytic** Certification by Excellence Technologies.
- Python** Training Certification from Infosys.
- C++, C, HTML** Training Completion by Spoken Tutorial Project, IIT Bombay.
- MS Excel** Certificate of Completion by Great Learning.