# **Pratosh Singh Bhadauria**

#### Fresher

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#### **SUMMARY**

B.Tech Computer Science and Engineering student at Galgotias University with a passion for technology and a strong foundation in Java and Python. Combines technical skills with proven teamwork and leadership abilities, demonstrated through achievements in sports and robotics (two state-level silver medals). Proficient in MS Office Suite and other productivity tools. Seeking opportunities to learn and grow in a challenging environment.

## **EDUCATION**

B.Tech/B.E. in Computer Science and Engineering, Galgotias University, Greater Noida (GPA: 7.66) Intermediate in Science (PCM), Shivalik Cambridge college, Agra (GPA: 75.6%) Highschool, Shivalik Cambridge college, Agra (GPA: 84.4%) CERTIFICATIONS	Oct '22 — Present Apr '20 — Apr '21 Apr '18 — Mar '19		
		Web Development Fundamentals, IBM	Jul '23
		AWS Academy Machine Learning Foundation, AWS	Sep '23
Java, HackerRank	Apr '24		
Python, HackerRank	Apr '24		
SQL, HackerRank	Apr '24		
Software Engineering, NPTEL	Dec '24		
CCNA: Introduction to Networks Issued by Cisco, Cisco	Apr '25		

# Advance Password Generator Link

Apr '24 — Apr '24

• Implemented a security-focused tool using Python, generating robust passwords with increased 100 % encryption standards.

#### Student management system Link

Nov '23 — Feb '24

• Designed a system for educational institutions to manage student data up to 500, including names, addresses, contact details, and courses; currently in the testing phase for scalability.

PizzaCafe Link May '25 — May '25

• Designed and deployed a dynamic Pizza Cafe web application using HTML, CSS, and JavaScript, improving user interaction speed by 35% and reducing order processing time through an intuitive front-end interface.

# EveryThingYouNeed Link

Mar '25 — Jun '25

• What do you need? Everything is here!!. By showing users exactly what they care about—organized by category—we boosted engagement by 45% and made it easier than ever to explore the platform.

# **INTERNSHIPS**

**PROJECTS** 

### Google | Apr 2024 – Jun 2024 (Virtual)

• Developed an Android application using Kotlin, optimizing UI performance by 20%.

# Amazon Web Services (AWS) | Aug 2023 - Sep 2023 (Virtual)

• Contributed to AI-ML projects, implementing data preprocessing algorithms using Python.

## **IBM** | **Jun 2023 – Jul 2023 (Virtual)**

• Built interactive web applications using HTML, CSS, and JavaScript, aligning with Agile development processes.

# **SKILLS**

Programming Languages: Java, Python, SQL, HTML, CSS, JavaScript, XML

Cloud Platforms: AWS, Google Cloud Platform

Tools: MS Office, Power BI, Tableau, GitHub, VS Code

**Soft Skills:** Analytical Thinking, Problem-Solving, Leadership, Team Collaboration, Communication Skills, Adaptability, Time Management, Eagerness to Learn, Proactive

Hard Skills: Data Analysis, Project Management, Database Management, Web Development, Software Development

### **LANGUAGES**

**English and Hindi** 

# **INTERESTS**

Cricket, Basket Ball, Robotics and New technologies