#### **PRINCE RAJ**

Phagwara, Punjab 144411

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### **Technical Experience**

#### Aspiring Software Engineer — Undergraduate Student

July 2022 - July 2026

Self-Led Projects & Training

- Gained hands-on exposure through academic projects, including a Tic Tac Toe game, a Java-based Calculator, and a Gym Management Website
- Well-versed in Java, C++, AWS, HTML, CSS, and Node.js, with a keen interest in cloud-based solutions and software development.
- Enthusiastic about problem-solving, data structures, and algorithms, demonstrated through coursework and certifications.

### **Training**

#### **AWS Cloud Computing (Gokboru Tech)**

Jun' 24 - Jul' 24

- Hands-on practical experience on AWS tools like EC2, S3, VPC, IAM, Lambda, RDS, Auto Scaling etc.
- •Created, Run, and evaluated various mini projects on AWS.

## **Projects**

### **GAME: TIC TAC TOE** / Html, CSS, JavaScript

July 2024 - Aug 2024

- · Developed a Tic Tac Toe game in JS that allows two players to compete in a real-time environment.
- Integrated input validation to prevent invalid moves and ensure smooth gameplay.
- Implemented real-time status updates, including win, draw, and ongoing game states, for an engaging user experience.
- Designed a seamless and interactive interface to enhance playability and maintain game flow.
- GitHub Repository Link: <a href="https://github.com/theprince09/Tic-Tac-Toe">https://github.com/theprince09/Tic-Tac-Toe</a>

#### Project GYM Website/ HTML, CSS, JavaScript

December 2022- January 2023

- Developed a gym management website using HTML and CSS, providing users with essential fitness-related features.
- Implemented workout tracking, membership management, and access to fitness tips and informational resources.
- Designed a user-friendly interface to enhance the experience for both gym members and administrators.
- Ensured responsive design for seamless access across different devices, improving usability.
- Link: LinkForCode, LinkForWebsite

#### Certificates

#### **Data Structures and Algorithms Course**

**JULY 2024** 

Geeks for Geeks (GFG) — Certificate Link

#### 4-Star Rating in Python & Java

August 2023 – December 2023

Hacker Rank — CertiFicate Link

# **Technical Skills**

Languages Java, C++, JavaScript, Python

Technologies/Frameworks: Node JS, Git, GitHub, Ubuntu, AWS, AZURE

Skills: Data Structures and Algorithms, Problem-Solving, and JavaScript

#### Education

#### **Lovely Professional University Punjab**

2022 - 2026

Computer Science and Engineering — CGPA: 7.4

Jalandhar, Punjab

Sitamarhi Central School

2021 – 2022

12th with Science — Percentage: 70.0%

Sitamarhi, Bihar

N.S.D.A.V. Public School

2019- 2020

10th with Science — Percentage: 68.0%

Sitamarhi, Bihar