PRATEEK BISHT

Computer Science Engineering





SKILL

Languages: Java, C, C++, JavaScript, ReactJS, HTML5, CSS, Python

Tools: Git/GitHub, Visual Studio, Figma, Canva

EDUCATION

2022 - 2026 Guru Gobind Singh Indraprastha University, Delhi

Bachelor of Technology in Computer Science Engineering | CGPA: 8.06

B.Tech.

Coursework

Data Structures and Algorithms in C++, Computational Methods, Object Oriented Programming, C++ Programming Language, Operating System, HTML, CSS, JAVASCRIPT

PROJECTS

Technology Pac-Man Game

github_link

- Developed a 2D Pac-Man game in Java with interactive gameplay.
- Features include:
 - o Three lives per player, with the game restarting upon losing all lives.
 - o Point tracking system as Pac-Man consumes food items.
- Improved proficiency in Java Swing and game mechanics programming.

Technology

Currency Converter

github_link

- Built a real-time currency converter using React.
- Utilized current exchange rates to provide accurate conversions between multiple currencies.
- Demonstrated expertise in API integration, React state management, and frontend design.

Technology

Calculator

github_link

- Developed a functional calculator with dark mode using HTML, CSS, and JavaScript.
- Focused on user-centric design and seamless frontend performance.

TRAINING

Java Programming

- Completed a comprehensive training program at BrainMentors, led by Amit Srivastava.
- Gained proficiency in Data Structures and Algorithms (DSA) in Java and Java development.

ACHIEVEMENTS

- Qualified Internal Round of Smart India Hackathon (SIH).
- Consistently solving problems on LeetCode to strengthen algorithmic skills.