# ARYAN BHUTYAL

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As a second-year engineering student, I have a solid foundation in programming with proficiency in C and C++, along with basic knowledge of Java and web development. I am skilled in object-oriented programming, data structures, and algorithms. I have hands-on experience in developing projects using C++, Java, and Swing, and I am familiar with web technologies like HTML and CSS. My problem-solving skills are enhanced through competitive programming and practical coding challenges.

### Skills

Programming Languages: C, C++, basic Java

Object-Oriented Programming: Inheritance, polymorphism, encapsulation

Data Structures & Algorithms: Arrays, linked lists, sorting, searching

Web Development: HTML, CSS, basic JavaScript

### Education

### B Tech/2027

SRM Institute of Science And Technology, Chennai, Expected in 07/2027 Bachelor of Technology: Computer Science Engineering

## **Projects**

- Real Estate Management System
   The Real Estate Management System is a Java-based application for real estate agents, using Swing, NetBeans, and SQL with PHPMyAdmin (via XAMPP). It streamlines property listings, client info, and transactions, with search filters for easy access to property data. Expandable with online listings, mobile app support, analytics, and CRM features, it offers a scalable solution for real estate professionals.
- Pomodoro Timer
   This is a web tool built with HTML, CSS, and JavaScript to boost productivity through timed work and break intervals. It features a clean interface with start, pause, and reset buttons, and alternates between 25-minute work sessions and 5-minute breaks, alerting users at each interval's end to support focus and rest.