

# Satyam Anand

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## SKILLS

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- **Languages:** Java, C++, JavaScript, HTML, CSS
- **Frameworks:** React.js, Laravel
- **Tools:** Oracle, MongoDB, Visual Studio, IntelliJ
- **Soft Skills:** Attentive, Reliable, Organized, Team Player, Adaptable

## PROJECTS

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### Jigyasa — Gamified Quiz Platform (React)

November 2025

- Developed an interactive quiz platform using React, enabling users to play, score points, and repeat quizzes to improve performance.
- Integrated a dynamic scoring system, instant feedback, and smooth UI transitions for enhanced engagement.
- Implemented scalable component-based architecture, allowing future expansion of categories/levels.
- Optimized UI rendering for faster gameplay without reload, improving responsiveness.
- **Tech:** React.js

**GitHub:** [Quizy2](#)

### AniBuy (Anime Merchandise Platform)

Apr 2024

- Built a responsive anime e-commerce platform with product previews, cart management, and checkout workflow.
- Implemented authentication and session-based login for personalized user experience.
- Utilized MongoDB for product management and React for reusable UI components.
- Enhanced UI/UX through improved layout flow, optimized navigation, and responsive design.
- **Tech:** React.js, MongoDB

**GitHub:** [Anibuy](#)

### Quizzy — Laravel Quiz Application

May 2025

- Developed a full-stack quiz system featuring timed assessments, score tracking, and leaderboards.
- Implemented secure authentication, question CRUD operations, and attempt storage using Laravel backend.
- Created distraction-free quiz UI improving clarity and completion rates.
- Added admin control for question management while users attempt quizzes and view progress.
- **Tech:** Laravel, HTML, CSS

**GitHub:** [Quizy](#)

### Recipe Generator Web Application

March 2025

- Developed a recipe suggestion web app that recommends dishes based on input ingredients.
- Implemented pattern matching logic to maximize suggestion accuracy and ingredient efficiency.
- Built a minimal UI displaying input fields, recipe output, and step-by-step preparation instructions.
- Integrated live JavaScript updates for instant result generation without page refresh.
- **Tech:** HTML, CSS, JavaScript

**GitHub:** [RecipeGen](#)

## TRAINING

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### Summer Training – C++ with Data Structures and Algorithms (DSA)

Jun 2024 – Jul 2024

- Completed an intensive 6-week training focused on algorithmic thinking and problem-solving.
- Built projects including file management systems and a mini search engine.
- Strengthened understanding of recursion, linked lists, trees, sorting algorithms, and dynamic programming.
- Analyzed efficiency using time and space complexity measurement.
- Tech Stack:** C++, DSA

## CERTIFICATES

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- Google UX Design Professional Certificate (Coursera)** November 2025
  - Build Wireframes and Low-Fidelity Prototypes
  - Foundations of User Experience (UX) Design
  - Start the UX Design Process: Empathize, Define, Ideate
  - Create High-Fidelity Designs Prototypes in Figma
- Cloud Computing — **NPTEL** Jan–Apr 2025
- Advance Your Thought Leadership — **LinkedIn Learning** Jul–Oct 2024
- Prompt Engineering for ChatGPT — **Coursera** Jan–Feb 2024
- Build AI Apps with ChatGPT, DALL·E GPT-4 — **Coursera** Jan–May 2024
- Data Structures Algorithms — **NeoColab** Aug 2023–Jan 2024
- C++ Programming — **NeoColab** Aug 2023–Jan 2024
- ReactJS Essentials — **LinkedIn Learning** Nov–Dec 2023
- Programming in C++ (Hands-on) — **Coursera** Sep 2024

## ACHIEVEMENTS

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- Earned **4 in Java** and **4 in C++** on HackerRank.
- Solved **100+ DSA problems** on LeetCode.
- 2nd Runner-Up — Speech/Declamation Competition.

## EDUCATION

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### Lovely Professional University, Phagwara, Punjab

Sep 2022 – Present  
CGPA: 7.03

Bachelor of Technology — Computer Science and Engineering

### Kendriya Vidyalaya Adampur, Punjab

2020–2022

Intermediate — **78.2%**

### Emm Aar International, Adampur, Punjab

2019–2020

Matriculation — **85%**