JAY PRAKASH

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CAREER OBJECTIVE

BCA–AIML student skilled in HTML, CSS, JavaScript, Java, React. js, REST APIs, and Git/GitHub. Built web applications and seeking an entry–level Software Developer role to strengthen frontend and backend development skills.

EDUCATION

CGC University, Punjab, India | Bachelor of Computer Applications – AIML | August 2025 – July 2028

TECHNICAL SKILLS

Frontend: HTML5, CSS3, Responsive Web Design, JavaScript, DOM Manipulation

APIs & Data: REST APIs, JSON, API Integration, Data Handling

Tools: Git, GitHub, Visual Studio Code

Programming: JavaScript, Java

Computer Science: Object–Oriented Programming, Programming Fundamentals, Algorithms, Problem Solving, Debugging

Currently Learning: React. js, Front–End Development

PROJECTS

Weather Application | HTML5, CSS3, JavaScript, REST API

- Developed a responsive weather application using HTML, CSS, and JavaScript.
- Integrated a REST API to retrieve and display real–time weather information.
- Implemented API requests, JSON data handling, user input processing, and dynamic DOM updates.

JavaScript Quiz Application | *HTML5, CSS3, JavaScript*

- Built an interactive quiz application with questions, timer, answer validation, scoring, and wrong–answer review.
- Implemented JavaScript DOM manipulation and event handling for dynamic user interactions.
- Designed a responsive interface for an interactive browser–based experience.

Calculator Web Application | HTML5, CSS3, JavaScript

- Developed a functional browser–based calculator with JavaScript–based calculation logic.
- Created a responsive user interface using HTML and CSS.

Student Management System | Java, Object–Oriented Programming

- Developed a Java–based student management application using Object–Oriented Programming principles.
- Implemented structured application logic for managing student information and common operations.

CERTIFICATIONS

- Deloitte Australia – Technology Job Simulation
- Deloitte Australia – Cyber Job Simulation
- Deloitte Australia – Data Analytics Job Simulation

ACHIEVEMENTS & STRENGTHS

- Built multiple practical programming and web development projects to strengthen software development fundamentals.
- Maintains a GitHub profile showcasing programming and development work.
- Strong problem–solving mindset with an interest in automation, data extraction, and software engineering.
- Comfortable learning independently and adapting to new technologies.

ADDITIONAL INFORMATION

Availability: Available for onsite internship opportunities in Mohali

Interests: Web Scraping, Software Development, Artificial Intelligence, Problem Solving