

# Srijan Jha

## Software Developer

Targeting **Full stack Developer** roles with an organization of high reputation with a scope of improving knowledge and further career growth.

## Contact



jhasrijan17@gmail.com



+91 89393 65931



linkedin.com/in/srijan-jha-946551266

## Academic Details

- **Bachelor of Computer Application (B.C.A)**  
Jagannath International Management School  
Vasant Kunj, New Delhi;

## Soft Skills

Analytical | Collaborator | Adaptable

## Technical Skills

- **Programming Languages:**  
HTML, CSS, JavaScript, Python, C++
- **Frameworks:**  
React, Django

## Core Competencies

Agile Methodologies

Business Analysis

Project Management

Debugging

Software Development Life Cycle

Requirement Analysis

Performance Optimization

System Scalability

## Personal Details

**Date of Birth:** 11<sup>th</sup> Aug 2005

**Languages Known:** English and Hindi

**Address:** New Delhi, Delhi

## Profile Summary

- A **full-stack developer** with strong problem-solving skills, capable of building and scaling complex applications.
- Proficient in **web development technologies** (HTML, CSS, JavaScript, Flask, Django) and **containerization** with Docker
- Developed a dynamic **Quiz App** enabling real-time feedback, scoring, and self-hosted deployment for an interactive experience.
- Built a **lightweight To-Do List application**, integrating seamless task management using JavaScript and Flask/Django.
- Deployed and optimized backend architectures for **scalability, performance, and efficient user experience**.
- In-depth understanding of multiple **technology stacks**, ensuring streamlined development and system scalability
- I am a proficient web designer, web developer, UI-UX designer, etc

## Academic Projects

### Quiz App

Feb 2025 – March 2025

**Tools:** HTML, CSS, JavaScript, Python, Docker

A dynamic Quiz App enabling real-time feedback, scoring, and Flask-based question processing for user interaction.

#### Responsibilities:

- Developed a **responsive frontend** using **HTML, CSS, and JavaScript** for an engaging user experience.
- Built a **Flask backend** to handle **question retrieval, answer verification, and score tracking** via REST APIs.
- Deployed the system with **Docker Compose and Nginx**, ensuring **scalability and seamless performance**.
- Integrated a **self-hosted server** for efficient **quiz delivery and user scoring mechanisms**.

### Simple To-Do List

November 2024 – January 2025

**Tools:** HTML, CSS, JavaScript, Python (Django)

A lightweight task app enabling users to add, complete, and delete tasks with seamless CRUD-based management.

#### Responsibilities:

- Designed the frontend using HTML, CSS, and JavaScript, enabling user-friendly interactions for adding, updating, and deleting tasks.
- Developed task management logic in JavaScript, allowing users to mark items as complete and dynamically update the display.
- Built the backend using Flask/Django, handling task storage, retrieval, and deletion through API calls.
- Implemented data persistence, using either a Python list or a simple text file/database, ensuring tasks remain accessible after page reloads.
- Deployed the entire architecture efficiently, making it scalable and lightweight for easy use.

## Certifications

- AWS APAC's Solutions Architecture on Forage.
- Deloitte Australia's Technology Job Simulation.
- Career Essentials in Business Analysis by Microsoft and LinkedIn.
- Managing Projects with Microsoft 365.
- Internship Completion Certificate by CodSoft.
- Internship Completion Certificate by Bharat Intern.