DEEPANSHU JOHAR

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EDUCATION

UNIVERSITY SCHOOL OF INFORMATION AND COMMUNICATION AND TECHNOLOGY

NEW DELHI, INDIA

Bachelor of Technology (B.Tech) (May 2023)

Software Engineering

MODERN ERA CONVENT

JANAKPURI, NEW DELHI

SCIENCE (PCM with Computer Science)

TECHNICAL SKILLS and LANGUAGES

C

C++

HTML

CSS

Bootstrap

Sematic UI

Sass

javaScript

NodeJS

Express Framework

MongoDB

SQL

PROJECTS

DYNAMIC BLOG SITE

A responsive cartoon blog site made using **bootstrap** in front-end and **nodeJs** in back-end accomplished using **express** framework. **Mongodb** for handling database management and querying, deployed on heroku server using **AWS**. Routed the app using **RESTful routing** to connect different **API**'s (e.g. weather API) and used **passort.js** to accomplish user **authentication**.

https://fierce-fjord-80856.herokuapp.com

PACMAN

A fun game made using C++ with built-in **graphics** library implementing various algorithms and conditions.

https://github.com/deepanshu-j/Pacman/blob/master/README.md

STACK-JUMP-GAME

Simulated 2D physics engine using graphics utilities in **C++** to provide gravity, dynamic collisions and motions to various objects.

https://github.com/deepanshu-j/Stack-Jump-Game/blob/master/README.md

ACHIEVEMENTS

SCHOLARSHIP FOR ACADEMIC EXCELLENCE
MODERN ERA CONVENT, OCT 2019

CBSE AISSCE PERCENTAGE - 95.25% (BEST 4 OUT OF 5 **) ,** MAY 2019

TECHNOWIZ CODING COMPETITION
LEAD OUR TEAM TO WIN THE COMPETITION AMONG 25 OTHER SCHOOLS, OCT 2018

PROFILE SUMMARY

Avid college fresher with practical knowledge in the field of web development and programming, capable to use technical skills for betterment of the organisation. Interested in **app development**, **cloud computing**, **open source** contribution and **competitive programming**.

OTHER SKILLS

- OPERATING SYSTEM
- OBJECT ORIENTED PROGRAMMING
- FUNCTIONAL PROGRAMMING
- GRAPHIC DESIGNING (ADOBE CREATIVE CLOUD)
- ADVANCED DATA STRUCTURE AND ALGORITHM
- DEBUGGING CODES
- DATABASE MANAGEMENT