

RAUNAK KUMAR

Course: **B.E. (Hons.)**, Computer Science, 2024 Email: F20201699@GOA.BITS-PILANI.AC.IN

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CGPA: 7.26



ACADEMIC DETAILS						
COURSE	SPECIALIZATION	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR	
CLASS XII	SCIENCE	M.S. MEMORIAL ACADEMY	CBSE	93.8 %	2020	
CLASS X		DAV PUBLIC SCHOOL	CBSE	91.4 %	2018	

Subjects / Electives

Computer Architecture, Database Management System, Design and Analysis of Algorithms, Object Oriented Programming, Computer Networks, Logic in Computer Science, Operating System, Data Structure and Algorithms, Principles of Programming Languages, Theory Of Automata, Compiler Construction

Technical Proficiency

MySQL, JavaScript, HTML + CSS, React.js, Java, Object-Oriented Programming (OOP), C++ Language, C Programming, Android Studio, Linux Kernel, Python

PROJECTS

MMDb (MyMoviesDatabase) - Front End

Jun 2023 - Jun 2023

Developed an IMDb-style website with React, allowing users to effortlessly search movies and TV shows, view trailers, and discover related content. Leveraged the themoviesdatabase API to fetch and present comprehensive entertainment data. Website Link

Posto -Create and Read Posts - React

Dec 2022 - Feb 2023

User can create post in view the all the posts he has made. Frontend done with react and for backend using mysql using libraries like sequelize and axios to make call api calls, etc.

Link to Project

Socket Programming - Computer Networks

Dec 2022 - Dec 2022

Created a C networking program for client-server communication using sockets. Implemented file transfer and message exchange. Utilized TCP/IP protocols for reliable data transmission. Supported client and server modes with command-line arguments for IP, port, and mode selection. Handled client-server interactions for sending/receiving messages

AWARDS AND RECOGNITIONS

Rating -1700+ | GeeksForGeeks

Jul 2023

Solved 400+ questions

Link to profile

NTSE stage 1 | Bihar Government

Nov 2018

Rank - 4

TEST SCORES					
TEST NAME	DATE OF EXAM	SCORE			
BITSAT		Score:353/450			

EXTRA CURRICULAR ACTIVITIES

Badminton

SCHOLARSHIPS

MCN Scholarship (Bits Goa)

Apr 2022

Is given according to CG and family income.

LANGUAGES KNOWN

Hindi, English