HARSH BHARGAVA

📞 +91-7088686900 ✉ harshbhargava5575@gmail.com in linkedin Profile

EDUCATION

Seth jai Parkash Mukand Lal Institute of Engineering & Technology   **09 2021 – Present**
*Bachelor of Technology in Computer Science and Engineering - **CGPA** – **7.5/10***   *Haryana, India*

D B S I C   **04 2020 – 04 2021**
*12th – Central Board of Secondary Education - **91.2%***   *Haridwar, India*

LITTLE STAR S S   **04 2018 – 04 2019**
*10th - Central Board of Secondary Education - **75.4%***   *Haridwar, India*

COURSEWORK / SKILLS

Data Structures & Algorithms	Database Management System (DBMS)	Operating Systems	Computer Networks & OOPS Concept

INTERNSHIP

Mern stack 🔗   **07 2024 – 08 2024**
Mern Stack Intern   *Noida, India*

Developed Web Applications: Utilized MongoDB, Express.js, React.js, and Node.js (MERN stack) to build dynamic and responsive web applications.

API Integration: Integrated external APIs into web applications, streamlining business processes through automated workflows, and ensuring seamless data exchange between different platforms.

Enhanced User Experience: Improved client engagement by 30% through the development of intuitive front- end interfaces using React.js and efficient back-end services with Node.js and Express.js.

PROJECTS

Technotes(Placement Partner App) 🔗 ⌋   **06 2024**
- Technotes website provides placement and programming notes which are valuable resources for students and professionals preparing for technical interviews,competitive exams or improving their coding skills.

Sorting Visualizer 🔗 ⌋   **12 2023**
- Developed a "Sorting Visualizer" tool using C++ to demonstrate the functionality of various sorting algorithms.
- Implemented visual representations of algorithms like Quick Sort, Merge Sort, and Bubble Sort, enhancing algorithm comprehension.

Portfolio Website 🔗   **07 2023**
- Designed a portfolio website where I have uploaded all the details as well as the technical skills.

TECHNICAL SKILLS

Languages: C/C++, OOPS, JavaScript, Nodejs, Mongos, HTML/CSS
Developer Tools: VS Code, Eclipse, CodeBlocks, Git-GitHub, Jupyter, Matplotlib, Pandas
Operating Systems: Windows, Mac

EXTRA-CURRICULAR

Seth jai Parkash Mukand Lal Institute of Engineering & Technology 🔗   **04 2021 – Present**
Organiser   *Haryana*
- Organized many events in our colleges.
- Taught programming languages to students (grades 6-10) during college holidays.
- Participated in many Hackathons
- Our team (DreamHack) is also shortlisted for Intel one API hackathon organized by hack2skill Community