HARSHIT AGARWAL

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EDUCATION

B.M.S Institute of Technology and Management   Bengaluru, India
B.E. in Information Science and Engineering   *August 2019 – August 2023*
7.32 CGPA

Navjeevan Senior Secondary School   Sikar, India
Higher Secondary Course, Science (PCM)   *April 2017 - May 2018*
77.4%

PROJECTS

ToDo App | *Flutter, Firebase*
- Developed a To-Do Mobile Application using Flutter and Firebase with the Authentication Functionality.
- A personalized To-Do App to keep track of the Daily Tasks.

OS CPU Scheduling Algorithms | *Python*
- Implemented FCFS, SJF, RR and Priority Scheduling Algorithms in Jupyter Notebook.
- Turnaround time and Waiting time graphs were plotted.

Resume Website | *HTML, CSS, JavaScript*
- Developed a website to display my resume online and made it available to download for anyone.
- Used HTML, CSS and JavaScript for building the Website.

AES Encryption and Decryption Tool | *Java, Java Swing*
- Implements AES Encryption and Decryption of Plain Text Using a Secret Key and Also Displays the Encrypted Text.
- Used Java Crypto Package and Java Swing. Additional To That, The Initialization Vector Can Be Changed.

COURSEWORK

Data Structures | Design and Analysis of Algorithm | Object Oriented Programming | Database Management System | Operating System | Computer Network

SKILLS

Languages: C++, Java, Python, HTML, CSS, JavaScript
Database: Firebase
Developer Tools: GitHub, VS Code

INTERESTS

- Travelling.
- Reading Technology Blogs.
- Team Sports.