

Md Yeah Yea Hasan

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SKILLS

Technical Skills: C++, JavaScript, HTML, CSS, React.js, Node.js, DBMS, Data Structures, Algorithms

Tools: Git/GitHub, VS Code, Atom, Material-UI

Soft Skills: Problem Solving, Teamwork, Written and verbal communication, Critical thinking, Leadership

PROJECTS

Portfolio / *HTML5, CSS, JavaScript, VS Code*

- Used 9.5% of HTML, 55.5% of JavaScript to build portfolio Dashboard and 35% of CSS to Beautify the portfolio.
- Made sure the Portfolio is 100% fully Responsive.
- Features: Login, User registration, Blog Articles.

Covid Detection from Cough Signal / *Machine Learning, Deep Learning, Jupyter Notebook*

- Collected Verufy Dataset with 137 total segmented samples with 55 Covid and 82 Non-Covid samples.
- Effected Feature extracting with Librosa Library for extracting Cough Signals Frequency from MFCCs with 98.03%accuracy.
- Model Evaluation carried out by metrics such as accuracy, precision, recall, F1 score, and ROC-AUC fromScikit-learn and Achieved 98.93% of accuracy.

CERTIFICATIONS

Frontend Web Development / *HTML5, CSS, JavaScript, VS Code*

- Learned to use HTML and CSS to build websites.
- Learned JavaScript, React JS Basics to make my own version of websites.

DSA with C++ / *C++, Data Structures and Algorithms, Problem Solving*

- Learned Data Structures like Arrays, Linked List, Trees, Queue, Stack and Graph.
- Developed an Understanding of Code Optimization Technique.
- Solved Tons of problems at Leetcode and GFG

Server Authentication using Express and NodeJS / *JavaScript, Node.js, React.js*

- Using Express, Node.js I have successfully designed and implemented a secure authentication system.
- Integrated features such as user registration, login, and password management.

EDUCATION

Bhagwan Parshuram Institute of Technology

B.Tech. — Electronics and Communication Engineering

June 2024

Current Percentage: 78.85/100

Army Public School Delhi Cantt Delhi

12th — Central Board of Secondary Education (CBSE)

July 2020

Percentage: 79.00/100

Army Public School Delhi Cantt Delhi

10th — Central Board of Secondary Education (CBSE)

May 2018

Percentage: 84.00/100

ACHIEVEMENTS

Global Rank Top 1% at **Unstop**

Global Rank Top 23% at **LeetCode** Contest

HOBBIES

Video Editing / Sports / Graphic Design

WEB LINKS

GitHub: github.com/MdHasan2533

LeetCode: leetcode.com/WildRebel25/

Twitter: twitter.com/WildRebel1100