Shweta Maharanawar

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EDUCATION

BHARATI VIDYAPEETH COL-LEGE OF ENGINEERING FOR WOMEN

B.E. IN INFORMATION TECHNOLOGY June 2020 June 2024 | Pune CGPA: 8.26/10

LANA HOSHING JUNIOR COL-LEGE

July 2018 May 2020 | Jamkhed Class XII Percentage: 71.69%

KANYA VIDYALAYA

June 2013 June 2018 | Jamkhed Class X Percentage: 87.40%

LINKS

Github LinkedIn GeeksForGeeks Hacker Rank LeetCode

SKILLS

PROGRAMMING:

- Problem Solving DSA
- OOP DBMS OS

LANGUAGES:

• C • C++ • Java

WEB DEVELOPMENT:

• HTML • CSS

DATABASE:

• MvSQL • SQL

OPERATING SYSTEM:

• Windows • Linux

FAMILIAR:

• Git • GitHub • SDLC • STLC

IDE/TOOL

• DevC++ • Visual Studio

SOFTWARE TESTING AUTOMA-TION FRAMEWORK:

• Selenium

HOBBIES

- Reading Books
- Playing Games
- Drawing & Painting
- Listening to Music

PROJECTS

BHARATI VIDYAPEETH COL- CHAT APPLICATION - SERVER & CLIENT | WEB DEVELOPMENT

• Engineered a two-way communication system using Java socket programming, establishing real-time data exchange between client and server applications running on separate command lines.

EDUCATIONAL AND CHARITY WEBSITE | WEB DEVELOPMENT

• A website which contains educational and charity content with using html, css and javascript.

ACCURATE PREDICTION OF SEPSIS IN ICU PATIENT | MACHINE LEARNING & WEB DEVELOPMENT

• Developed an early sepsis detection model using Random Forest and SOFA/qSOFA scores, & launched website to raise awareness & provide healthcare professionals access.

RESEARCH PAPER

IJCRT JOURNAL ARTICLES PUBLISHED

Published and authored a research paper titled "Accurate Prediction Of Sepsis In ICU Patients" ,Available at :PDF| LINK

MAIN COURSEWORK

Data Structures, Design and Analysis of Algorithms, Computer Architecture, Database Management Systems, Operating Systems, SDLC, Devops, & Blockchain technology.

CERTIFICATES

CORE2WEB - JAVA & DSA CERTIFICATE LINK

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ACHIEVEMENTS

- B Garde, in elementary and intermediate drawing exam.
- Solved 300+ problems across various coding platforms.
- Mathematics Achievement: Scored 95/100 in Mathematics in HSC)

EXTRA CURRICULAR

- Member of Student Council in the year 2022-2023
- Participated in different competitions in "Tech-tonic" events.