ARYAN SINGH

WEB DEVELOPER

CONTACT

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aryansingh11052001@gmail.com

MY PORTFOLIO

B36/21 kh-1 Brahamanand colony
Durgakund Varanasi

SKILLS

Languages: HTML5, CSS3, JavaScript.

Frameworks: React.js, Angular, Vite.js, Bootstrap.

Back-end Technologies: Node.js, PHP, Python (Django/Flask).

Database : MySQL & MongoDB

Design: Responsive Design, UI/UX Design.

Soft Skills: Problem-solving, communication, Team Collaboration

EDUCATION

Bachelor of technology in computer science and engineering

United Institute of Technology

Affiliated from Abdul Kalam Technical University(AKTU)

2020 - 2024

Completed my bachelor of technology in computer science and technology.

12th (High School)

2018-2019 (CBSE)

Completed my 12th from Raj English School in Physics, Chemistry and Mathematics in 2019.

10th (SSC)

2016-2017 (CBSE)

Completed my 10th from Sunbeam Academy English School in 2017.

PROFILE

LinkedIn Profile:www.linkedin.com/in/aryan-singh2000-15b452223

PROFILE

Recent Computer Science graduate with a strong foundation in web development technologies and a passion for creating responsive, user-friendly websites. Seeking an entry-level web developer position to apply my skills in HTML, CSS, and JavaScript, and to contribute to innovative projects.

CERTIFICATIONS

2020 - 2024

- 2020 Python and Dajango Full Stack Web Development Bootcamp
- 2020 The Complete Full-Stack JavaScript Course
- 2021 Complete Python Bootcamp From Zero to Hero in Python
- 2022 IOS Penetration Testing For Ethical Hacking Course
- 2023 Complete Web Development Bootcamp in MERN

PROJECTS

- Hotstar Clone (using ViteJs, javascript, CSS3 & HTML5).
- Lungs Cancer Prediction (Mongo DB, html, css, java & Random forest algorithm).
- ARC Educational Website (using REACT, HTML, CSS, JavaScript, Mongo DB).
- Spotify Clone (using HTML, CSS, & JavaScript).
- Voice Assistant (alexa, using python).

RESEARCH

RESEARCH PAPER 2023 - 2024

- My paper ID 278, titled “"Ensembling Naive Bayes and Random Forest for Lung Cancer Prediction”
- Ensemble approach in machine learning refers to a technique where multiple models are combined to make predictions or decisions. The idea is that by aggregating the strengths of different models, the ensemble can achieve better performance than any single model alone.
- Random Forest is an ensemble learning method primarily used for classification and regression tasks. It operates by constructing multiple decision trees during training and outputting the mode (for classification) or mean prediction (for regression) of the individual trees.
- Research Paper has been provisionally accepted for presentation at ICCCCM 2024, subject to the incorporation of mandatory changes suggested by the reviewers.