Abishek Yadav

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SKILLS

Languages: Java, JavaScript, C++, C, PHP, Python

Frameworks: HTML, CSS, React JS, NodeJS, Tailwind, Bootstrap

Tools/Platforms: MongoDB, SQL, Git, GitHub

Soft Skills: Problem-Solving, Team Player, Project Management, Adaptability

TRAINING

FLAMES'24 SUMMER TRAINING PROGRAM

June 2024 – July 2024

MERN Stack Development + AI Integration

- Developed a feature-rich Examination Portal (ProExamer) using the MERN stack, enhancing for exam preparation.
- Integrated Google Gemini AI for automated answer evaluation, providing personalized feedback and improving user engagement.
- Applied Scrum methodology to manage the project lifecycle, ensuring timely delivery through effective collaboration and sprint planning.

PROJECTS

Examination Portal | MERN Stack, Generative AI, Agile Methodology

June 2024 - July 2024

- Designed and developed a full-stack web application to assist students with exam preparation, incorporating features such as question banks, exam conduction, and automated evaluations.
- Integrated Google Gemini AI for personalized answer evaluation and feedback, improving assessment accuracy and enhancing user engagement.
- Styled the platform using Tailwind CSS for responsive design and implemented Scrum methodology for effective project management and collaboration.

E-Learning Management System | PHP, MySQL, Bootstrap

Nov 2024 – Dec 2024

- Developed an online platform to manage courses, student records, enabling educators to provide video-based learning and students to access courses at their convenience.
- Implemented a student and admin panel for personalized course management, feedback collection, and detailed sales reports using PHP and MySQL.
- Designed an intuitive user interface with Bootstrap for responsive web design, ensuring seamless navigation across devices.

Business Consulting Website HTML, CSS, Node.js, Express.js, MongoDB

Mar 2024 - Apr 2024

- A comprehensive platform for entrepreneurs and small business owners seeking professional guidance.
- User-friendly navigation with a personalized dashboard and a catalog of consulting services.
- Robust error handling and continuous updates to enhance user experience and support business growth.

ACHIVEMENTS

Earning the Elite + Silver Certificate in NPTEL

July 2024 – Nov 2024

Completed the NPTEL course on Design & Implementation of Human-Computer Interfaces with an Elite + Silver Certificate, scoring \$77/100\$. Gained knowledge in usability engineering and interface design.

CHILD RIGHTS FOUNDATION – Internship Certificate

June 2023 - July 2023

Conducted yoga sessions and educated 250+ students on solar energy and solar lamps. Distributed bags and stationery, contributing to community outreach and promoting social change.

CERTIFICATES

Design & Implementation of Human-Computer Interfaces IIT Guwahati - NPTEL	Nov 2024
MERN Stack + AI Integration W3Elites	Jul 2024
C++, AI, PHP, Node.js, JavaScript, Leadership & Communication Coursera	Apr 2024
Data Structures and Algorithms Udemy	May 2023

EDUCATION

Lovely Professional University

Bachelor of Technology

Computer Science and Engineering: CGPA: 7.6

Gopalan Pre University

Intermediate (PCMC) - Percentage: 88.66%

Hodi, Bengaluru Mar 2020 – May 2022

Mar 2019 – May 2020

NGEF, Bengaluru

Phagwara, Punjab

Sep 2022 – Present

Swamy Vivekananda School
Matriculation - Percentage: 80.16%