Hrithik Kumar Sharma

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SKILLS

• Languages: C++, Java, JavaScript, OOPs, PHP

Frameworks: HTML and CSS, Bootstrap, NodeJS, Express.js, React
 Tools/Platforms: MySQL, MongoDB, AutoCAD, SketchUp, Canva
 Soft Skills: Team Player, Project Management, Adaptability

TRAINING

Full-Stack Development Training - MERN Stack

June 2024- July 2024

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- Completed hands-on training in MERN (MongoDB, Express.js, React, Node.js) stack development, gaining practical experience in full-stack web development.
- Gained expertise in **building dynamic web applications**, **developing RESTful APIs**, **and integrating frontend with backend** for seamless functionality.
- Implemented user authentication and authorization using JWT for secure access control and session management.
- · Worked with MongoDB for efficient data storage and retrieval, implementing CRUD operations.
- Designed **responsive UI components using React**, ensuring smooth user experience and state management.
- · Utilized Express.js and Node.js for backend logic, handling API requests, and improving server performance.
- Explored **deployment strategies** using platforms like **Heroku and Vercel** for hosting applications.

PROJECTS

Food Time - Online Food Ordering Website:

November 2024

- Developed Food Time, a food ordering website that allows users to browse menus, add items to the cart, and place orders directly through the platform.
- Implemented an **interactive user interface** with form validation for a seamless ordering experience.
- Integrated real-time order updates to enhance functionality.
- Designed a **responsive layout** using **Bootstrap** for better user accessibility.
- Optimized **website performance** to ensure fast loading and smooth user interactions.

Tech: HTML, CSS, JavaScript, Bootstrap.

• Daily Expenses - Expense Tracking Website:

April 2024

- Developed **Daily Expenses**, a web application to help users track their daily expenses efficiently.
- Implemented features for adding, editing, and deleting expenses, along with categorized expense tracking.
- Designed an **intuitive UI** with form validation to ensure accurate data entry.
- Integrated MySQL database for secure and efficient data storage.
- Used **PHP for backend logic**, handling user input and database interactions.
- Ensured data security and validation to prevent incorrect or duplicate entries.

Tech: HTML, CSS, JavaScript, MySQL, PHP

CERTIFICATES

• Full-Stack Development Using MERN Stack.

June 2024- July 2024

• Cloud computing by NPTEL.

July 2024- October 2024

• The Bits and Bytes of Computer Networking by Google

January 2024- February 2024

 $\bullet\,$ 100 Days of Code: The Complete Python Pro Bootcamp by Dr. Angela Yu

August 2022- November 2022

• The Complete Full-Stack Web Development Bootcamp

September 2022- December 2022

ACHIEVEMENTS

Solved Over 100+ Data Structures and Algorithms Problem:
 On Platforms like Leetcode and GeeksforGeeks.

January 2025

• Achieved a Three-Star Rank in Java and C++ on HackerRank:

April 2024

Demonstrating proficiency in key programming languages.

EDUCATION

Lovely Professional University

Bachelor of Technology - Computer Science and Engineering; CGPA: 7.10

Punjab, India

Since January 2025

DAV Public School

Intermediate; Percentage: 86%

Jamshedpur, Jharkhand April 2020 - March 2022

• Sri Prakash Vidya Niketan

Matriculation; Percentage: 79%

Visakhapatnam, Andhra Pradesh April 2012 - March 2020