

EDUCATION

B.Tech, Computer Science & Engineering

Bhilai Institute Of Technology, Raipur

2021 - 2025

Senior Secondary (XII), Science

Kendriya Vidyalaya Kirandul

(CBSE board)

Year of completion: 2021

Percentage: 79.00%

Secondary (X)

Prakash Vidyalaya, Kirandul

(ICSE board)

Year of completion: 2019

Percentage: 71.00%

TRAININGS

React

Internshala Trainings, Online

Jul 2024 - Aug 2024

Successfully completed a 6 weeks online certified training on React. The training consisted of Exploring React: A Beginner's Guide, Learn and Play with States and useState in React, Fun with React: Components & Props, Make Your React Applications Shine with Styling, React Rockets: Input, Events & useRef Explorations!, Functional Programming using Hooks, Dive into Task Mate in React, Navigate Like a Pro: React Router Adventures, and Development with AI modules. In the final assessment, I scored 80% marks.

Master The Coding Interviews: Data Structure + Algorithms

udemy, Online

Sep 2023 - Jul 2024

Data structures and algorithms are essential for efficient problem-solving in computer science. In this course data structures like arrays, linked lists, trees, and hash tables organize and manage data efficiently. Algorithms, including sorting, searching, dynamic programming, and graph traversal, provide step-by-step procedures to solve problems. Understanding and applying the right combination of data structures and algorithms enables developers to write optimized and scalable code, crucial for handling complex computational tasks.

Data Science With Python

Feasible Research And Technologies Pvt Ltd, Raipur

Aug 2023 - Sep 2023

As a Data Science Trainee at Feasible Research And Technologies Pvt Ltd, I gained invaluable experience in the field of data science. I worked closely with experienced professionals who mentored me through real-world projects involving data collection, analysis, and machine learning. Each day, I applied statistical methods and used advanced tools to uncover insights from large datasets. The supportive environment helped me build a strong foundation in data science, preparing me for a successful career in this exciting field.

The Complete Web Development Bootcamp

udemy, Online

Jul 2023 - Jul 2024

A complete web development bootcamp teaches both frontend and backend development, covering HTML, CSS, and JavaScript for building responsive interfaces, and backend technologies like Node.js, Express.js, and databases for creating and managing servers and data. Students learn to build full-stack applications using frameworks like React.js and MERN stack, with a focus on deploying and optimizing web apps. The program includes practical projects, portfolio development, and career preparation. By the end, participants are equipped to enter the industry as skilled web developers.

PROJECTS

MERN Book Store

Aug 2024 - Aug 2024

<https://github.com/Dhaman-Kovachi2004/MERN-Book-Store>

The MERN Book Store is a full-stack application that uses MongoDB for storing book and user data, Express.js for backend routing and API management, React.js for building a responsive and interactive user interface, and Node.js for running the server. The application supports CRUD operations. The entire system can be deployed on cloud platforms, making it scalable and accessible.

Scraping_of_Newspaper_article_and_making_summary_of_the_given_article

Oct 2023 - Oct 2023

https://github.com/Dhaman-Kovachi2004/Scraping_of_Newspaper_article_and_making_summary_of_the_given_article

I developed a NewsPaper Summarizer using Python, leveraging the Newspaper3k library for web scraping to extract articles from various news websites. The application employs natural language processing algorithms to generate concise summaries of the extracted content. To enhance user interaction and accessibility, I implemented a user-friendly GUI. The

system is optimized for efficient article processing and clear presentation, making it a valuable tool for quickly digesting news content.

SKILLS

JavaScript Intermediate	HTML Intermediate
CSS Intermediate	ReactJS Intermediate
Node.js Intermediate	Express.js Intermediate
PostgreSQL Intermediate	Postman Intermediate
Bootstrap Intermediate	Tailwind CSS Intermediate
MongoDB Intermediate	jQuery Beginner

WORK SAMPLES

GitHub link https://github.com/Dhaman-Kovachi2004
Portfolio link https://portfolio-dhaman.super.site/
HackerRank link https://www.hackerrank.com/profile/dhamankovachi1