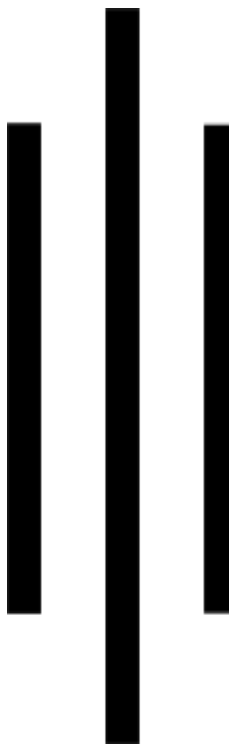




**NATIONAL ACADEMY OF
SCIENCE AND TECHNOLOGY
Dhangadhi-04, Uttarbeadi**

(Affiliated to neb)

A Project On
**WEBSITE DEVELOPED USING
HTML AND CSS**



Submitted To:
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Department of Computer Science

Submitted By:
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Class 11
Section F

ACKNOWLEDGEMENT

Any achievement, be it scholastic or otherwise, does not depend solely on individual efforts but on the guidance, encouragement, and cooperation of intellectuals, elders, and friends. We would like to take this opportunity to thank them all.

First, we would like to thank the NAST for providing us with all the requirements for our project.

We are grateful to acknowledge the guidance and encouragement that has been given to us by **Er. Harendra Bikram Shah, Lecturer**, Computer Science, NAST, Dhangadhi, has rendered valuable assistance and guidance.

We also extend our thanks to the entire faculty of the **Department of Science**, NAST, Dhangadhi, who have encouraged us throughout the course of the project.

Last but not least, we would like to thank our family and friends for their input in improving the project.

Name: AMRIT PANT

Roll Number: 04

DECLARATION

I am Amrit Pant, student of the Computer Science of Science group of NAST affiliated to NEB, hereby declare that the work undertaken in this Project Report entitled “**WEBSITE DEVELOPED USING HTML AND CSS**” is the outcome of my own effort and is correct to the best of my knowledge. This work has been accomplished by obeying social ethics. It contains neither materials published earlier or written by another person/people nor materials which have been accepted for the award of any other degree of the school or other institution, except where due acknowledgment has been made in the document

Amri Pant

CERTIFICATE

This is to certify that the report entitled “**WEBSITE DEVELOPED USING HTML AND CSS**” is a report of the work carried out by **AMRIT PANT** under the guidance and supervision of Er. Harendra Bikram Shah for the partial fulfillment of secondary school grade XI certificate level degree of Computer Science by the National Examination Board.

To the best of our knowledge and belief, this work embodies the work of the candidates themselves, has duly been completed, fulfills the requirement of the ordinance relating to the Grade XI degree of the school, and is up to the standard in respect of the content, presentation and language for being referred to the examiner.

Er. Harendra Bikram Shah
Lecturer, Computer Science

NAST

Dhangadhi, Kailali

.....

Signature

Mr. Krishna Bhandari
HOD, Science

NAST

Dhangadhi, Kailali

.....

Signature

.....
Mr. Upendra Bahadur Bam
Principal
NAST

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Introduction to website

Hello, I am Amrit Pant, a full-stack developer with a passion for creating innovative and efficient web applications. My personal portfolio website, built using React and Next Js for the frontend and Node JS with MongoDB as the backend database, is a reflection of my expertise and skills in web development.

As visitors land on my website, they are greeted with a visually appealing Hero section that features my image, welcoming them to explore my world of web development. The homepage also features a recent articles section where I showcase my proficiency in different technologies through my published articles. I believe that sharing knowledge is a powerful way to grow in the field of web development, which is why I write articles to help other developers and enthusiasts learn from my experiences.

Another highlight of my portfolio website is the recent project section. As a developer, I am always exploring new technologies and pushing the boundaries of what is possible in web development. This section of my website displays my recent projects as a graph, highlighting the different technologies and programming languages used in each project. This not only showcases my skills but also gives visitors an insight into my areas of expertise and the scope of my work.

As a full-stack developer, I have expertise in various frameworks, including React, Node JS, and Next JS. My primary focus is on building responsive and efficient web applications that provide an exceptional user experience. I constantly seek out new technologies to integrate into my projects and am always looking to expand my skill set. Recently, I have started learning machine learning and exploring how it can be integrated into web development.

Through my personal portfolio website, I invite visitors to explore my work, learn from my experiences, and gain insights into my journey as a web developer. I hope to inspire other developers and enthusiasts to continue pushing the boundaries of web development and embrace new technologies in their projects.

Key Technologies Used

React - a popular JavaScript library for building user interfaces that allows developers to create reusable UI components. The website's frontend is built using React, providing a fast and responsive user experience. Official documentation:

<https://reactjs.org/docs/getting-started.html>

Next.js - a framework for building server-side rendered React applications that makes it easy to create fast and scalable web applications. The website uses Next.js for the frontend, enabling it to deliver server-side rendering and efficient client-side navigation. Official documentation: <https://nextjs.org/docs/getting-started>

Node.js - an open-source, cross-platform, back-end JavaScript runtime environment that allows developers to build scalable network applications. The website's backend is powered by Node.js, enabling it to handle server-side processing and data management. Official documentation: <https://nodejs.org/en/docs/>

MongoDB - a popular NoSQL database that allows developers to store and manage large volumes of data. The website uses MongoDB as its backend database, providing a reliable and scalable data storage solution. Official documentation: <https://docs.mongodb.com/>

Express.js - a lightweight web application framework for Node.js that allows developers to build scalable and robust web applications. The website uses Express.js for its backend API, enabling it to handle server-side requests and data management. Official documentation: <https://expressjs.com/en/starter/installing.html>

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Hi, I am Amrit Full Stack Develo|

Hi, My Name is Amrit Pant, I am a Full Stack Web Developer as well as Video Creator based in Nepal. I love Building Websites and Apps. I love to share my workflow, life events, and knowledge using Articles and Newsletter.

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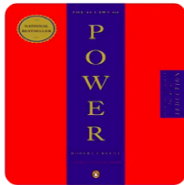
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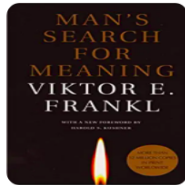
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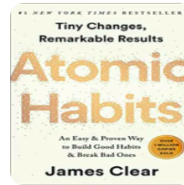
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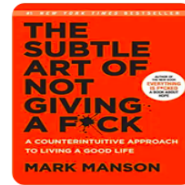
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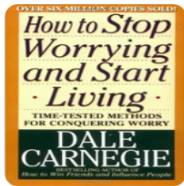
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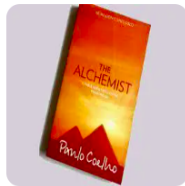
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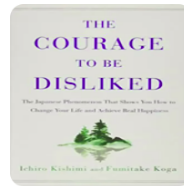
The subtle art of not giving an F***



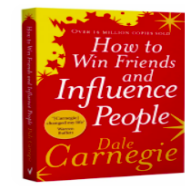
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Alchemist



The Courage to be disliked



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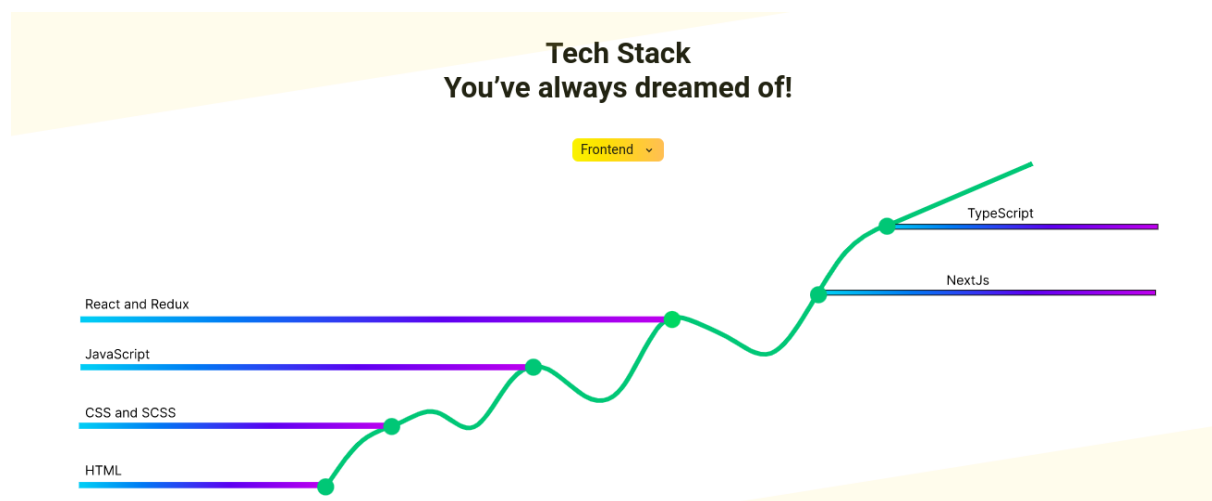
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Skill show case Section



Conclusion

In conclusion, the personal portfolio website of Amrit Pant is an exceptional example of modern web development. Built using a variety of key technologies, including React, Next.js, Node.js, MongoDB, and Express.js, the website delivers a fast, efficient, and responsive user experience. The website showcases the developer's skills and expertise in web development, highlighting his proficiency in various technologies and frameworks. By leveraging these key technologies, the website provides visitors with insights into the developer's journey and encourages other developers and enthusiasts to continue pushing the boundaries of web development. Overall, the website is a testament to the power of modern web development and the potential of technologies to create exceptional user experiences.