# KAILASH KUMLAY

B.Tech. - Computer Science

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# **BRIEF SUMMARY**

Web Developer with expertise in HTML, CSS, JavaScript, Node.js, Express.js, React.js, and MongoDB. Possesses a strong foundation in Data Structures and Algorithms with proficiency in solving 100+ problems on platforms like LeetCode, GeeksforGeeks, and Coding Ninja. Demonstrates excellent communication skills, leadership capabilities, and a collaborative approach to teamwork.

## **KEY EXPERTISE**

HTML CSS Javascript Node.js Express.js MongoDB ReactJS C++

# **EDUCATION**

# Ganeshi Lal Bajaj Institute of Technology and Management B.Tech. - Computer Science | Percentage: 75.00 / 100.00 Benison School, Saharanpur 12<sup>th</sup> | CBSE | Percentage: 81.80 / 100.00 Benison School, Saharanpur 10<sup>th</sup> | CBSE | Percentage: 95.00 / 100.00

# **AWARDS AND SCHOLARSHIPS**

- First Place, Science Olympiad, 2016.
- First Place, Essay Competition, 2015.

# PROFESSIONAL EXPERIENCE

CodeClause | IT / Computers - Software

01 Sep, 2023 - 30 Sep, 2023

Web Development Intern

During my internship, I acquired a diverse set of skills and experiences, enhancing my proficiency in various technologies and project management. The key areas of expertise I developed include:

Frontend Development:

.React.is

.JavaScript

Backend Development:

.Node.js

.Express

Database and Authentication:

.Firebase

UX/UI Design:

Projects:

.Weather App-

.Key Skills: HTML, CSS, JavaScript

.Description: Developed a weather application utilizing a combination of frontend technologies, delivering an intuitive user experience.

.Login Page with Multi-platform Integration-

.Key Skills: React.js, Firebase

.Description: Engineered a versatile login page integrating email, Google, Facebook, and GitHub authentication methods, showcasing adeptness in frontend and backend technologies.

.Professional Achievements:

.Demonstrated proficiency in time management, ensuring projects were completed punctually without compromising on quality.

# .Conclusion:

Overall, my internship provided a valuable learning experience, equipping me with a diverse skill set and instilling a disciplined approach to project execution.

# **PROJECTS**

WeatherApp 05 Sep, 2023 - 12 Sep, 2023

Team Size: 1

Project Link: https://princekumlay.github.io/WeatherApp/

The Simple Weather App is designed to provide accurate weather information for a searched city. It leverages the OpenWeatherMap API to fetch real-time weather data. The choice of using the OpenWeatherMap API stems from its user-friendly interface and reliable performance.

Key Features:

- . Temperature details for the selected city
- . Wind speed statistics
- . Humidity levels for the specified location

CRUD\_APP 10 Aug, 2023 - 12 Sep, 2023

Team Size: 1

Project Link: https://princekumlay.github.io/CrudApp/

The Basic CRUD Website is built using a combination of HTML, Bootstrap, and JavaScript. This website is engineered to perform four fundamental operations: Create, Read, Update, and Delete. While it is optimized for use on PCs, it is not designed to be fully responsive. The primary objective behind creating this website was to gain a comprehensive understanding of JavaScript and to implement these essential operations effectively.

Key Technologies Used:

- . HTML
- . Bootstrap
- . JavaScript

# Cloud\_Hosting\_Docs

Team Size: 1

Key Skills: HTML CSS

Project Link: https://princekumlay.github.io/Cloud\_Hosting827/

The Responsive Three-Page Website is a comprehensive online platform featuring a Home Page, Feature Page, and Docs Page. Designed with responsiveness as a key priority, this website seamlessly adapts to various devices, providing an optimal viewing and interaction experience.

#### Pages:

Home Page:

.Introduction and overview of the website's purpose and features.

Feature Page:

.In-depth exploration of the website's functionalities and capabilities.

Docs Page:

.Comprehensive documentation and resources for users seeking detailed information.

Key Features:

Responsive Design:

.Ensured the website's adaptability across a wide range of devices, guaranteeing an optimal user experience.

## Motive

.The primary objective behind the development of this website was to acquire a deep understanding of responsive web design principles. By implementing a three-page structure, I aimed to grasp the intricacies of creating a seamless and accessible user interface.

## Achievements:

.Successfully conceptualized and executed a three-page website that prioritizes responsiveness across devices.

## Conclusion:

.The Responsive Three-Page Website project not only provided a platform for showcasing content effectively but also served as an invaluable learning experience in the realm of responsive web design.

# Simon

Team Size: 4

Key Skills: HTML CSS Javascript

The Memory-Based Game is a cognitive challenge that requires players to recall and replicate increasingly complex patterns as they progress through levels. The difficulty of the patterns escalates in tandem with the level, demanding heightened cognitive engagement from the player.

# Key Responsibilities:

.Content Collection:

.Curated relevant content for the game, aligning it with the progressive complexity of the patterns.

# .Synopsis Writing:

.Crafted concise and engaging synopses to introduce and guide players through the game, ensuring clarity and motivation.

## .Code Assistance:

.Provided technical support in the development of the game, contributing to the implementation of key functionalities.

## Achievements

.Successfully contributed to the creation of an engaging and intellectually stimulating game that challenges memory retention and pattern recognition.

## Conclusion:

.The Memory-Based Game project allowed me to utilize my skills in content curation, synopsis writing, and technical support to create an interactive and progressively challenging gaming experience.

# **ACHIEVEMENTS**

- Winner of the Science Olympiad at Benison School.
- Received an Excellence Certificate for exceptional performance in 10th grade examinations from Ms. Swati Kovind, daughter of the President.

# **SEMINARS / TRAININGS / WORKSHOPS**

Cyber Security Awareness Program Institute Name: G. L. Bajaj Group of Institutions, Mathura

Key Skills: Computer Security Computer Networking

It was a program organized by AKTU to make the students aware of the security of the electronic devices which are capable of conneting to the internet

As we know there are many cyber crimes taking place every day, through this program we come to know how prevent these cyber crimes. It was a single day program.

# **CO-CURRICULAR ACTIVITIES**

- · Volunteer for the Environmental Awareness Campaign.
- Member of the Sports Day Organizing Committee, actively contributing to the planning and execution of school-wide sports events.

# **EXTRA CURRICULAR ACTIVITIES**

 Actively participated in Judo training throughout my school years. Represented Benison School in the CBSE Cluster Judo Championship and Mini Olympic organized at the district level.

# **PERSONAL INTERESTS / HOBBIES**

- Chess
- Practicing code

# **WEB LINKS**

- Github https://github.com/princekumlay
- Other https://codepen.io/Prince-Kumlay

# **PERSONAL DETAILS**

Gender: Male

Date of Birth: 04 Jun, 2003

Marital Status: Single

Known Languages: English, Hindi

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