Nikhil Mahajan

Email - <u>nikhilmahajan929@gmail.com</u> Contact — 6264024970, 9131430033 Portfolio — <u>nikhilportfolio.com</u>.

TECHNICAL SKILLS

Frontend - JavaScript, React.js, HTML & CSS, GSAP, Adobe XD & UI/UX Designer, Material UI, Bootstrap, Locomotive;

Backend - Node.js, express.js, Java;

Database - MongoDB, MySQL;

PROJECTS

Blogg Application

Developed a robust blog application utilizing a tech stack consisting of JavaScript, Node.js, HTML, CSS, Bootstrap, Express, Passport.js for authentication, and MongoDB for database management. Created two schemas to facilitate core functionalities:

1 User Schema: Implemented user account creation, login, and profile management features. Utilized Passport.js for authentication to ensure secure user access.

2 Post Schema: Enabled users to upload blog posts and interact with them, ensuring seamless communication with the MongoDB database.

GitHub Link - BloggProject

Animax Studio Website

Highly skilled and detail-oriented UI/UX Designer with a strong proficiency in Adobe XD and web page designing. Specialized in creating intuitive and visually appealing user interfaces that enhance user experiences. Utilized a variety of technologies in projects including:

Tech Stack Locomotive, Bootstrap, GSAP, Swiper.Js, HTML, CSS.ScrollTrigger.

Link - Animax Studio

Link - GemCyber

Link - Portfolio

> Task Management Application

The application is built using React, a popular JavaScript library for building user interfaces. It provides users with a clean and intuitive interface to create, organize, and monitor tasks, increasing productivity and ensuring timely completion of tasks.

GitHub Link - https://github.com/Nikhil085/Minor1-React.git

CERTIFICATIONS

HackerRank – Problem Solving - https://www.hackerrank.com/certificates/f1f8e461213b
PRECAT – COURSE from Sunbeam Institute, PUNE, 2022.

- A Preparatory Course for Those Who Is Preparing For cdac's CCAT. In This Course Help To Strongly Build My Technical Knowledge.
- During Precate Course I have delved deeply into the subject of data structure, object
 Oriented programming (oops) and database concept, gaining a comprehensive
 Understanding of their principal and practical implementation.

Web Development and Designing from Sheriyans Coding (Dojo), BHOPAL, 2019-21.

- I have been learning JavaScript, Node.js, HTML, and CSS extensively through Sheryians.
- I have acquired a strong proficiency in web design and development through comprehensive learning and practical experience, aiming to create impactful and visually appealing websites.

EDUCATION

PG-DAC from Center for Development of Advanced Computing, Hyderabad, 2023

B.Tech from - Technocrats Institute of Technology (Excellence), Bhopal, 2018 – 2022.

Stream – Computer Science.

CGPA - 7.7

12th from - Abhinav High Secondary School, Burhanpur. 2018

Percent - 80%

10th from - Abhinav High Secondary School, Burhanpur. 2016

Percent - 80%

INTEREST

- web page designing actively involved in designing and developing web pages, constantly exploring new design trends and techniques.
- 3d animation: passionate about creating visually stunning 3d animations, experienced in using industrystandard software and staying updated with the latest advancements.
- video editing: proficient in editing and enhancing videos, combining creativity with technical skills to produce captivating visual content.
- chess
- reading mythology books: enthusiastic reader of mythology books, deepening knowledge of ancient cultures and narratives.