Nitin Singh

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Leetcode | HackerRank | GeeksForGeeks | PortFolio

Education

ABES ENGINEERING COLLEGE
BTECH in Computer Science and Engineering

📅 AUG 2024   📍 GZBD(UP), INDIA
Cum. GPA: 7.537 (sem 1 - sem 7)

CLASS XII (CBSE) - CENTRAL PUBLIC ACEDEMY

📅 March 2018   📍 Deoria(UP), INDIA
percentage: 78.6

Links

- GitHub **nitinsighs273**
- Linkedin **nitinsingh**
- @ Alternate Email **nitinEmail**
- Twitter **Nitinlearns**

Coursework

TECHNICAL SUBJECTS
Python Programming, OS, DSA, Design and Analysis of Algorithms, Computer Networks, DBMS, Object Oriented Software Design.

Technical Skills

PROGRAMMING LANGUAGE
C/C++ • Python • Javascript

FRAMEWORKS/LIBRARIES
ReactJs • Bootstrap • TailwindCSS • NodeJs • ExpressJS • MongoDB

TOOLS AND TECHNOLOGIES
HTML • CSS • Git and Github • Data Science(ML(Random Forest, Decision Tree etc)

Honors

INDUSTRIAL VISIT
Network Bulls
I was one of the students for industrial training, where we learned how networking works.

Certification

(certificates)
Python Certification At IBM for Data Science, SQL certifications on Hackerrank, HTML Certification At Great Learning,

Experience

FRONT-END INTERN
Codesoft

📅 Aug 2023 – sept 2023   📍 Ghzbd, UP
- Designed and developed websites includes Portfolio, Cuberto-clone.
- Acquired knowledge in concepts such as Responsiveness, Website Hoisting, and more
- Gained proficiency in Asynchronous programming and Object-Oriented Programming (OOP) in JavaScript during internship.

Recent Projects

EAT-N-SPLIT (Link)
ABES Engineering College

📅 Nov 2023 – Dec 2023   📍 GHZD, UP
- Formulated front-end components in React and implemented split payment feature for seamless dining.
- Conceived and launched user-friendly interface with React.js, JavaScript, and CSS, emphasizing UI/UX best practices. Established modular component structure for scalability.

OPINION MINING OF PUBLIC REVIEW (Link)
ABES Engineering College

📅 Jan 2023 – Current   📍 Ghaziabad, UP
- Employed a Lexicon Based Approach to discern sentiment, supplemented by algorithms like Support Vector Machines (SVM) and Random Forest.
- Expertise in data cleaning and preprocessing to ensure high-quality input for sentiment analysis models.
- Executed categorization of comments into positive, negative, and neutral types for comprehensive sentiment analysis.

WORLDWISE WEBAPP (Link)
ABES Engineering College

📅 current   📍 GHZD, UP
- Built WorldWise web app with ReactJs and ContextAPI, incorporating React-Router for easy city and country tracking.
- Employed modular CSS framework to build robust, user-friendly interface, ensuring optimal user experience.
- Engineered intuitive frontend with ReactJs and modular CSS, enabling seamless data upload via forms and interactive engagement with live map via API.".

Achivements

Accomplished 5 Star rating in Python on Hackerrank .
Solved 500+problems across diverse platforms including Leetcode, CodeChef, HackerRank, and Gfg.
Attained Rank 1522 in CodeRush March'23 by Newton School..
Received training at Simplifi Lab in Frontend, ReactJs, Postman, Git, and Github.
Trained in PCB designing and machine Testing at AICTE Idea Lab, ABES Ghaziabad.