Nikhil Bhasin

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EDUCATION

JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY
B.Tech in Information Tech
Expected Jun 2022 | Noida, India
CGPA : 7.6 / 10

KENDRIYA VIDYALAYA
12th | Grad.May 2018 | Mumbai, India
Percentage: 88%
10th | Grad.May 2016 | Goa, India
Cum. GPA: 10 / 10

LINKS

LinkedIn: Nikhil Bhasin
Codeforces: phoenix_1_2
CodeChef:phoenix_1_2
Github: phoenix-1-2
LeetCode: phoenix_1_2
HackerRank:nikhil_12_04

COURSEWORK

UNDERGRADUATE
Design and Analysis of Algorithms
Data Structures
Database Management Systems
Object Oriented Programming
Front-End Web Dev with React.js
Back-End Web Development
Operating Systems
Data Science and Machine Learning
Natural Language Processing
Intro To Deep Learning

SKILLS

PROGRAMMING LANGUAGES
Java • C/C++ • Python • JavaScript

BACKEND SKILLS
SQL • Python Django • Node.js
• Express.js

FRONTEND SKILLS
HTML/CSS • React.js • Bootstrap
• jQuery

DEVTOOLS AND OTHER SKILLS
Git Version Control • UNIX Terminal
• Firebase • Data Analytics • Machine
Learning • Natural Language Processing

EXPERIENCE

INTERNET BULL REPORT INC. | Full Stack Web Developer
Feb 2021 – Present | Barcelona, Spain

- Developing and designing landing pages, websites using front-end technologies like Modern JavaScript, Bootstrap, CSS, HTML and back-end technologies like SQL, Python, Node.js and Express.js.
- Developing scalable, fast, robust, and rich web-based solutions to solve complex business problems, using the latest front-end and back-end technologies.

CODING NINJAS INDIA | Teaching Assistant
April 2020 – Aug 2020 | New Delhi, India

- Conducted interactive discussions with students and assisting them through question clarification and problem-solving skills.Mentored 200-250+ Students & solved doubts of students related to Java, Data Structures, Algorithms.

PROJECTS

SOFTWARE REFACTORING (JAVA | JMETAL)

- Optimized software refactoring process to increase the readability and efficiency of the project using Multi-Objective Evolutionary Algorithms.

TWEETLY (REACT | JAVASCRIPT | FIREBASE)

- Developed a social networking platform individually where people can express their thoughts in short posts that people can read and like.

BT REAL ESTATE (JAVASCRIPT | DJANGO)

- Developed a real-world responsive web app for searching residential properties. It has features like Advanced Searching, Image gallery, Contact form, Latest or featured properties.

DISTRACTED DRIVER DETECTION (PYTHON)

- Created a model that focuses on driver distraction activities and recognize unsafe behavior via images or a live video feed or a pre-recorded video.

PROGRAMMING ACHIEVEMENTS

Year		Achievement
2021	1629	Highest Rating : Codechef
2021	1532	Current Rating : LeetCode
2020	Top 5%	Kaggle: Digit Recogniser Computer Vision
2020	Top 10%	Kaggle: Titanic -Prediction of Disaster
2020	1st/150	Code-Wars: Coding Competition, BVCOE ,Delhi

OTHER ACHIEVEMENTS

Year		Achievement
2019	National	Prime Minister's Scholarship(Ministry Of Home Affairs)
2018	96%ile	Joint Entrance Examination Main