Nikhil Bhasin

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FDUCATION

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 • Mongo.db

FRONTEND SKILLS

HTML/CSS • React.js • Bootstrap

• iQuery

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 JavaScript, Bootstrap, CSS, HTML and back-end technologies like SQL, Java, Python, Mongo.db, 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

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	1 st /150	Code-Wars: Coding Competition, BVCOE, Delhi

OTHER ACHIEVEMENTS

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