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.is 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

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

PRO JECTS

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 |