

Nikhil Bhasin

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EDUCATION

JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY

B.TECH IN INFORMATION TECH.
Expected Jun 2022 | Noida, India
Cum. GPA: 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](#)
HackerRank: [nikhil_12_04](#)
Github: [phoenix-1-2](#)
LeetCode: [phoenix_1_2](#)
CodeChef: [phoenix_1_2](#)

COURSEWORK

UNDERGRADUATE

Design and Analysis of Algorithms
Data Structures
Web Technologies (MERN stack)
Database Management Systems
Object-Oriented Programming
Operating Systems
Data Science
Machine Learning
Natural Language Processing
Intro To Deep Learning

SKILLS

PROGRAMMING SKILLS

Data Structures • Algorithms • Java
• C++ • Python • JavaScript (ES-6)

BACKEND SKILLS

NodeJS • ExpressJS • Python Django
• SQL • MongoDB • Mongoose ODM

FRONTEND SKILLS

HTML/CSS • VanillaJS • ReactJS
• Bootstrap • jQuery • Material-UI

DEVTOOLS AND OTHER SKILLS

Git Version Control • Linux Terminal
• Firebase • Data Analytics • Machine Learning • NLP & Neural Networks

EXPERIENCE

INNOVACER | SOFTWARE DEVELOPMENT ENGINEER-INTERN

May 2021 – Present | Noida, India

- Building efficient and reusable web applications on top of the Data application platform.
- Analyzing and improving the performance, scalability, stability, and security of the product.

INTERNET BULL REPORT INC | SOFTWARE DEVELOPMENT - INTERN

Feb 2021 – May 2021 | Barcelona, Spain

- Developed fast and scalable web-based products to solve complex business problems using the latest **Front-end (VanillaJS, HTML/CSS,Bootstrap)** and **Back-end (NodeJS,ExpressJS,MongoDB, SQL)** technologies from scratch.
- Built and improved the UI/UX infrastructure and components of current websites.

CODING NINJAS INDIA | TEACHING ASSISTANT

April 2020 – Aug 2020 | New Delhi, India

- Conducted interactive discussions with students and assisting them through question clarification and simplified doubts of students related to **Java,Data Structures,Problem Solving** and **Algorithms**.

PROJECTS

SOFTWARE REFACTORING (JAVA | JMETAL)

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

BT REAL ESTATE (VANILLAJS | DJANGO | POSTGRESQL)

- 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 | KERAS)

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

TWEETLY (REACTJS | JAVASCRIPT)

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

PROGRAMMING ACHIEVEMENTS

2021	Qualified	Coding Round : Uber HackTag, Uber Technologies, Inc.
2021	1629	Max Rating : Codechef (3 stars)
2021	1532	Max Rating : LeetCode (3 stars)
2021	6 Stars	Problem Solving : HackerRank
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