

Dhaval Jain

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EDUCATION

AJAY KUMAR GARG ENGINEERING COLLEGE

B.TECH | COMPUTER SCIENCE

2019-2023 | Ghaziabad, India

CGPA: 8.6

DELHI PUBLIC SCHOOL

CLASS XII

2017-2018 | Sonapat, India

PERCENTAGE: 86

CLASS X

2015-2016 | Sonapat, India

CGPA: 9.2

SKILLS

LANGUAGES

- C/C++ • HTML5 • CSS3
- JavaScript • Python

FRAMEWORK

- Tailwind CSS • Bootstrap

TOOLS AND TECHNOLOGIES

- React.js • Machine Learning • Git Github
- SQL

PROFILE LINKS

Leetcode:// [dhavaljain](#)

GeeksforGeeks:// [dhavaljain414](#)

HackerRank:// [dj414](#)

LinkedIn:// [dhavaljain414](#)

Github:// [Jndhaval](#)

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms

Operating System

Database Management System

Computer Networks

Object Oriented Programming

Web Technologies

ACHIEVEMENTS

- **5 star** in CPP on HackerRank Platform.
- Solved **250+** CPP Problems across multiple platforms.
- Solved **200+** DSA Problems on Leetcode Platform.
- **WON INTOUCH** in intermediate secured **1st** position among 20 teams.

EXPERIENCE

TWOWAITS TECHNOLOGIES | WEB DEVELOPER INTERN

Nov 2021 – Dec 2021 | Remote

- Collaborated with the team to design and build **responsive websites** that ensured seamless user experiences across various devices.
- Employed **Tailwind CSS** and styled components for enhancing the website's adaptability and overall aesthetic appeal.
- Worked on creating **interactive user interfaces** using **JavaScript** and implemented various features, such as **dynamic content loading**, **form validation**, and **smooth animations**, enhancing the overall interactivity and engagement of the websites.

PROJECTS

HEART DISEASE PREDICTION | PROJECT LINK

- Developed a model that harnesses the power of cutting-edge **data analysis** and **predictive modeling** to identify individuals at risk of **heart disease**.
- Leveraging advanced **machine learning techniques**, I analyzed intricate medical **datasets** and employed **Logistic Regression Algorithm**, an example of **supervised learning**.
- **TECHNOLOGIES USED: MACHINE LEARNING, PYTHON.**

PORTFOLIO | PROJECT LINK

- Designed and developed a **Front-end** based **portfolio website** which is **adaptable** to all devices with **UI components** and **animated interactions**.
- Hosted the website on **Netlify** to showcase my **experience**, **projects**, **skills** and **more**.
- **TECHNOLOGIES USED: HTML, CSS, JAVASCRIPT.**

PHISHING WEBSITE DETECTION | PROJECT LINK

- A dynamic project aimed at enhancing **internet security** by leveraging **Machine Learning Algorithms** to detect phishing websites.
- It involved the development of a comprehensive solution, with employing different **algorithms**, **backend** and **frontend technologies**.
- **TECHNOLOGIES USED: MACHINE LEARNING, PYTHON, HTML, CSS, JAVASCRIPT, BOOTSTRAP, DJANGO.**

CERTIFICATIONS

- **Machine Learning** - Technophilia in association with IIT Kharagpur
- **Web Development** - Internshala
- **Introduction to Industry 4.0 and Industrial Internet of Things** - NPTEL
- **Developing Soft Skills and Personality** - NPTEL
- **CSS** - HackerRank