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 | Sonepat, India
PERCENTAGE: 86

Class X
2015-2016 | Sonepat, India
CGPA: 9.2

SKILLS

LANGUAGES

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

FRAMEWORK

• Tailwind CSS • Bootstrap • Spring
• Spring Boot

TOOLS AND TECHNOLOGIES

• React.js • Node.js • Express • Mongodb
• 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

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

ACCENTURE SOLUTIONS | Associate Software Engineer

Nov 2023 – Present | Inoffice

- During my tenure as a trainee in the **Cloud Native Microservices Developer** stream, I acquired comprehensive knowledge and practical skills in designing and implementing **APIs** using **Java and Node.js.**
- Through hands-on training and project work, I developed a deep understanding of cloud-native architecture principles and best practices.
- My experience in this role has equipped me with the expertise necessary to contribute effectively to dynamic software development teams in the rapidly evolving field of cloud-native application development.

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

- **Native Microservices Development -** Accenture
- **Machine Learning -** Technophilia in association with IIT Kharagpur
- **Web Development -** Internshala
- **Introduction to Industry 4.0 and Industrial Internet of Things -** NPTEL
- **CSS -** HackerRank