Dikshant Dwivedi

+918750748142 | **Dikshantdwivedi055@gmail.com** | **Portfolio** | **LinkedIn** | **Github** | **Interviewbit**

Education

Btech - Bennett University, Greater Noida	**2019 - Ongoing (Semester - 6th)**

Computer Science Engineering, 8.93 CGPA

Class XII - Saint Giri Senior Secondary School, Rohini	**2018-2019**

Non-medical (PCM-CS-ENG), CBSE Board, 89%

Class X - Saint Giri Senior Secondary School, Rohini	**2016-2017**

CBSE Board, 10.0 CGPA

Internship Experience

GoodLives - Full stack developer intern, Remote	**Aug 2021 - Oct 2021**

- Stack - MERN
- Refactored codebase by following best practices
- Modified and integrated existing and new backend APIs for functionalities like forms, admin panels, dashboards, authentication and captcha verification
- Integrated the frontend with the backend

Projects

**ProShop - Github	Source Code and Demonstration**	**Sep 2021 - Dec 2021**

- MERN ECommerce project from Scratch
- Allows authenticated users to view and order products
- Facilitates payments using PayPal API and users can also view their order status
- Boasts a fully functional admin panel to add and edit products and users

**Netflix Clone - Github	Source Code and Demonstration**	**Nov 2021 - Jan 2022**

- Tech - Firebase, ReactJs, FuseJs, Styled-Components, Compound Components
- A watered-down clone of the popular streaming service - Netflix
- Encompasses a total of four pages - Home, Sign in, Sign up and browse
- An authenticated user has the ability to browse through various genres of films and series that are uploaded as samples
- Each slide item contains the description of the content along with the maturity level and the player in each of them plays a sample video on the overlay

**Waddle - YouTube	Demonstration**	**Aug 2020 - Nov 2020**

- Developed using MERN stack, an effective solution to tackle procrastination
- Takes the Pomodoro technique to the next level by introducing room collaboration and shared Pomodoro sessions with a smart timer
- Comes with a responsive to-do list and an admin moderated chatbox

**Determining Stock Direction - Github	Report and Source Code**	**Aug 2021 - Nov 2021**

- Collaborated in a team of 3 to conduct research on the topic, "Determining stock price direction by using CNN on 1-D time series data encoded as 2-D Images"

Certifications

- **Microsoft Certified -** Azure Administrator Associate — **2021**
- **Microsoft Certified -** Azure Fundamentals, Azure AI fundamentals, Data Fundamentals — **2020**
- **Coursera Certified -** Mathematics For Machine Learning: Multivariable Calculus, Linear Algebra — **2020**
- **Coursera Certified -** Neural Networks And Deep Learning, Improving Deep Neural Networks: Hyperparameter Tuning, Regularization And Optimization — **2020**
- **Udacity Certified -** AWS Machine Learning Fundamentals — **2020**

Key Skills

- **Programming Languages -**C++, Java, Python, Javascript
- **CS fundamentals -** Data Structures and Algorithms, Computer Networks, Operating System
- **Database -** SQL, Mongo DB
- **Tools, Frameworks and Libraries -** MERN stack, Native Android Development using Java, Bootstrap
- **Soft Skills -** Teamwork, Adaptive, Content Writing, Problem Solving, Communication