# **DIVYANSH SAXENA**

Department of Computer Science & Engineering Graphic Era Deemed To Be University, Dehradun

#### ACADEMIC QUALIFICATION

| Educational Qualification    | Institute                       | Year        | CGPA/% |
|------------------------------|---------------------------------|-------------|--------|
| B.Tech (CSE)                 | GEU, Dehradun                   | 2019 - 2023 | 8.8/10 |
| Intermediate (I.S.C Board)   | City Montessori School, Lucknow | 2018        | 90%    |
| High School (I.C.S.E. Board) | City Montessori School, Lucknow | 2016        | 95%    |

#### **MAJOR PROJECTS**

- Book My Taxi (Full Stack)
  - Made a taxi-booking app with different booking options along with **Stripe** payment gateway.
  - Implemented using Next.js, React.js, TypeScript, Tailwind CSS and MapBox along with Clerk user authentication system.
- E-Commerce Shopping Website (MERN Stack)
  - Designed an E-commerce app for both user and admin using React.js, Node.js and BootStrap.
  - Implemented MongoDB for the databse. Used JWT authentication system.
  - User can view and buy the products. Admin can create, delete and update the products.
- My Social App (Full Stack)
  - Created a Facebook-like social media app using **React.js** and **Node.js** to make dynamic pages.
  - Used **MySQL** as the database to handle users data.
- Todo Planner (MERN Stack)
  - Made a Todo App having user registration, localStorage access and key tokens to handle Todos.
  - Implemented using **React.js**, **Node.js** and **Bootstrap**. Also, used **MongoDB** as the database.

## WORK EXPERIENCE

- MERN Stack Intern (Jeevitiv India Pvt. Ltd.)
  - Designed and engineered a responsive website using **Node.js**, **React.js** and **MongoDB** as a database.
  - Contributed and maintained back-end and front-end part of the organisation's website. May 2022 - July 2022
- Web Developer Intern ( iNeuron Intelligence Pvt. Ltd.)
  - Implemented the backend and the database using Node.js and MongoDB respectively.
  - Designed and manually tested features and debugged codes in JavaScript, HTML and CSS.

#### **RESEARCH PAPER**

 Plant Disease Diagnosis Using Convolutional Neural Network (International Journal of Engineering) and Techniques - Volume 9 Issue 2, April 2023) : Plant Disease detection using machine learning, image processing and CNN.

### CERTIFICATIONS

Microsoft Azure Fundamentals (AZ-900): Score - 925/1000

### **TECHNICAL SKILLS**

- Programming/Scripting Languages: C, C++, Java, JavaScript, Python, HTML, CSS, React.js, Node.js
- **Databases**: MySQL, MongoDb, Firebase
- Tools/Software Packages used: Microsoft Visual Studio, Eclipse, GitHub, IntelliJ IDEA, Anaconda

## **STRENGTHS**

Positive Attitude, Social Interaction, Hardworking, Communication skills, Leadership

#### **INTEREST AND HOBBIES**

- Drawing, Sketching, Reading Novels.
- Playing Cricket, Badminton, Volleyball

March 2023 - May 2023

🛗 Oct' 2022 - Nov' 2022

🛗 May 2022 - June 2022

🛗 Nov' 2022 - April 2023

🛗 Aug' 2023 - Sept' 2023