# Dhananjay Gupta

### Education

# Indian Institute of Information Technology, Bhagalpur

2021 - 2025

B. Tech in Computer Science & Engineering

7.93/10 CGPA (Absolute)

## Relevant Coursework

• Algorithms Analysis

• Data Structures

- Database Management
- Machine Learning
- Operating System • Computer Networks
- OOPs(C++)

# Work Experience

# Oasis InfoByte Certificate

March 2024 – April 2024

Web Development intern

Remote

- Build an Authenticator for Login and Signup, Tribute page, Calculator and To-Do list.
- Successfully executed a diverse range of 4 tasks autonomously, showcasing to remote work environments and achieving a productivity increase of 40 Percent.
- Completed internship ahead of schedule, delivering exceptional results, reflecting great working experience.

# **Projects**

### Weather App —HTML, CSS, JavaScript

December 2023 - Febuary 2024

- Provide Real-Time Weather Data: Offer current weather information, including temperature, humidity, wind speed, and weather conditions.
- User-Friendly: Ensure the API is easy to integrate and use, with clear documentation and examples.
- This Weather App API project aims to provide a robust, scalable, and user-friendly solution for accessing weather data.
- Key Technologies/Tools: HTML5, CSS, JavaScript, Nodeis, Responsive Design, Git/GitHub.
- Source Code: A https://github.com/djgupta7/Weather-API-using-html-css-Nodejs-JavaScript

October 2023 – November 2023

- Real Time Chat App MERN Stack and Socket.IO October \* Developed a real-time chat application with features such as private messaging and group chats.
  - \* Utilized WebSockets (Socket.io) for instant message delivery
  - \* Implemented secure user authentication with JWT and Bcrypt,
  - Key Technologies/Tools: React.js, Node.js, Express.js, MongoDB, WebSockets (Socket.IO), JWT, Bcrypt and Git/Github.

# **Technical Skills**

Languages: C, C++, HTML, CSS, JavaScript, Tailwind CSS, Bootstrap

Tools: VS Code, GitHub, Sublime Text Editor, CodeBlocks

Databases: MySQl, Firebase

Technologies / Operating System: Windows, Linux

### Achievements

- Conquered 500+ LeetCode DSA problems, peaking at 1800+, showcasing relentless dedication and mastery. <u>Link</u>.
- Earned a prestigious 3-star rating on CodeChef, showcasing proficiency and dedication in competitive programming.
- Secured a commendable 71th position in the prestigious Coderush Challenge 2023, an intra-college coding competition hosted by AlgoUniversity. Certificate.
- Attained a noteworthy 20th place in the highly-regarded Coderush Challenge 2024, a rigorous coding contest hosted by AlgoUniversity.
- Secured 2nd place in the prestigious Stock Market Competition hosted by Stock Grow

# Certifications

### ServiceNow Certified Application Developer

Issued - September 2024

- Custom application developed using Studio IDE and Flow Designer, automatic workflows.
- Data models designed with tables and scripts, integrating seamlessly with ServiceNow modules.

# ServiceNow Certified System Administrator

Issued - September 2024

- \* Expertise in ServiceNow Platform architecture, managing UI, tables, schema, user administration, and access control.
- \* Configured forms, lists, dashboards, and automated ITSM workflows using Flow Designer.

### Extracurricular

- Computer Science Expert at chegg, Providing expert assistance and clear solutions for computer science problems. Certificate.
- Trading experience of 2 years in Indian stock market and Experienced in Technical Analysis