# **ABHAY BISHT**

9639147660| abhaybishthestudent@gmail.com| LinkedIn | Portfolio | Leetcode | GitHub

Full Stack Developer with experience in building and optimizing both client-side and server-side applications. Proficient in Node.js, React, PostgreSQL, and RESTful API development. Strong foundation in database management, application architecture, and scalable system design. Adept at working on full-stack solutions to deliver end-to-end functionalities.

#### **EDUCATION**

Masters: MCA | Uttaranchal University, Dehradun

2023 - Present | 80%

Bachelors: B.Sc | Sri Dev Suman University, Tehri

2020 - 2023 | 64%

Intermediate | S.G.R.R. Public School, Kotdwara

2020 | 79%

High School | S.G.R.R. Public School, Kotdwara

2018 | 84%

#### **PROFESSIONAL EXPERIENCE**

# SDE Intern (Full Stack Developer) | Excelling Technologies

June 2024 - Present

- Developing scalable backend services using React-Native and Expo.
- Designing and managing ORM Frameworks to optimize query performance.
- Creating and integrating RESTful APIs to enable seamless communication between frontend and backend systems.
- Implementing responsive and user-friendly interfaces, adhering to best practices in UX/UI design.

#### **PROJECTS**

### Real-Time Chat App | April - May 2024

Tech Stack: Node.is, WebSocket API, Render.com

- Developed a real-time chat application using Node.is and WebSocket API for instant messaging.
- Implemented features like message broadcasting, typing indicators, and user authentication.
- Deployed the application on Render.com, ensuring reliable and scalable performance for real-time interactions.
- Optimized server-side code to handle multiple concurrent connections efficiently.

## YouTube Video Downloader | January - February 2023

Tech Stack: Node.js, FFmpeg, Heroku

- Developed a web application that allows users to download YouTube videos.
- Managed video and audio stream merging using FFmpeg.
- Deployed the application on Heroku, ensuring smooth and scalable performance.

## **SKILLS & OTHER**

Full Stack Development: React, Node.js, Express.js, RESTful API, WebSocket API, PostgreSQL, Docker

Frontend Technologies: React, HTML5, CSS3, JavaScript, TypeScript

Backend Technologies: Node.js, Express.js, WebSocket API, PostgreSQL, MySQL

Tools & Technologies: Git, Docker, Heroku, Render.com, FFmpeg

#### **CERTIFICATIONS**

- Machine Learning Acmegrade
- Data Analysist Coursera
- MySQL Certificate

#### **ACHIEVEMENTS**

- Successfully deployed a YouTube Downloader application with over 1,000 downloads.
- Developed and deployed a real-time chat application, managing multiple concurrent connections effectively.