## Abhishek Gupta - Full Stack Developer

Targeting Full Stack Developer roles with organizations of high repute, Abhishek Gupta is an enthusiastic and creative professional driven by the passion for continuous learning and career growth. His technical expertise spans multiple domains, including software development, web applications, and scalable systems.

You can connect with Abhishek via email at **abhishekgupta0118@gmail.com** or phone at **+917839939905**. To explore his professional journey and portfolio, visit his LinkedIn profile at **https://www.linkedin.com/in/abhishek-gupta-a1a44a203/** or his portfolio website at **https://abhishekgupta-cosmos.vercel.app/**.

## **Academic Background**

Abhishek is currently pursuing his **Masters of Technology in Computer Science** (Artificial Intelligence) from **Netaji Subhas University of Technology, Delhi**, with an expected completion year of **2026**. This advanced academic pursuit reflects his deep interest and commitment to the field of Artificial Intelligence.

He holds a **Bachelors of Technology in Computer Science and Engineering** from **Dr. A. P. J. Abdul Kalam Technical University, Lucknow**, where he graduated in **2024** with a commendable CGPA of **8.2**. Completed

## • Technical Skills

- Abhishek Gupta possesses a strong and versatile technical skill set, which he has honed through academic projects, internships, and personal endeavors. His proficiency spans multiple programming languages, modern frameworks, and key technical competencies, making him a well-rounded developer capable of tackling diverse challenges.
- Abhishek is skilled in Python, C/C++, JavaScript, and Dart, enabling him to work
  on a wide array of projects, from web applications to mobile app development. His
  expertise in frameworks such as Flask, React, Next.js, Express.js, and Flutter
  allows him to design and develop feature-rich, scalable applications that cater to
  modern user demands.
- In the field of **Machine Learning**, Abhishek has a solid foundation in **Supervised Machine Learning techniques**, including Regression and Classification, which he has applied in practical projects to solve real-world problems.
- Beyond his coding and framework expertise, Abhishek has a deep understanding of core technical concepts like the Software Development Life Cycle (SDLC) and RESTful API development. His knowledge of containerization and web services enables him to build efficient, portable, and scalable solutions. He also demonstrates advanced proficiency in microservice architecture design, which is essential for building modular, maintainable, and robust systems.
- Abhishek's ability to address **system scalability** challenges further highlights his capability to handle large-scale, performance-intensive projects, ensuring seamless

user experiences even under high loads. These skills, combined with his continuous learning mindset, make him a valuable asset in the tech industry.

#### **Personal Details**

Abhishek was born on **18th January 2002** and is fluent in **English** and **Hindi**. He resides in **Delhi, India** and takes pride in his ability to adapt to diverse environments and challenges.

#### **Achievements**

Abhishek has accomplished notable milestones in his academic and professional journey:

- GATE Qualified (2023), showcasing his aptitude and technical prowess.
- Received a certification from NASA in IASC, reflecting his dedication to learning and innovation.
- Completed "The Web Developer Bootcamp 2023" from Udemy, with a verified certificate available you can visit https://www.udemy.com/certificate/UC-65149e0e-be72-473f-921e-d28d65c319c0/
- Earned a Coursera certification in Supervised Machine Learning: Regression and Classification, accessible you can visit https://www.coursera.org/account/accomplishments/verify/LNG7L7X5ZDPV.

## **Profile Summary**

Abhishek Gupta is a passionate full-stack developer with a creative approach to problem-solving. He thrives on opportunities that enable him to expand his knowledge, take on challenging roles, and deliver impactful solutions. Abhishek's adaptability, technical skills, and eagerness to learn make him a valuable asset to any team.

## **Professional Experience**

Web Developer - Intern

**Organization:** Webzent Technologies **Duration:** July 2023 – September 2023

At Webzent Technologies, Abhishek contributed significantly to web development projects. His responsibilities included:

- Developing **RESTful APIs** for product listings, user authentication, shopping cart functionality, and payment gateway integration.
- Designing and implementing front-end user interfaces with a focus on responsiveness and seamless user experience across mobile and desktop platforms.

#### Freelance Work - AllOne

Tools: Flutter, Dart, Firebase, Firestore, TOTP

Abhishek independently developed **AllOne**, an application that simplifies password management. Users can securely organize their passwords in one place, with support for **Two-Factor Authentication (2FA)** to enhance security. You can visit AllOne from this link https://play.google.com/store/apps/details?id=com.allone.planner\_app&hl=en

## **Academic Projects**

#### **DoctorG**

Tools: Next.js, Flask, MagicUI, Pandas, Scikit-Learn

Roles: Full-Stack Web Application, Deployment, Machine Learning

DoctorG is a virtual doctor assistant with an impressive accuracy rate of **80**%. It predicts probable diseases based on user-provided symptoms. The project combines machine learning and a seamless user interface, delivering a functional and reliable healthcare solution. You can visit DoctorG from this link https://doctor-g-frontend.vercel.app/

## MediTrade

Tools: React, Node.js, MongoDB, Stripe

Roles: Full-Stack Web Application, Deployment

MediTrade is an e-commerce solution designed for medical shop owners. It includes an intuitive control panel integrated with **NearMed**, enabling streamlined business operations and efficient user interactions. You can visit MediTrade from this link https://github.com/cosmos-dx/MediTrade

# NearMed

Tools: HTML, CSS, Node.js, MongoDB

Roles: Full-Stack Web Application, Deployment

NearMed helps users search for medicines in nearby stores, simplifying the process of finding essential medical supplies in local areas. You can visit NearMed with link https://nearmed.onrender.com/

# **Scalable Chat Application**

Tools: MERN Stack, Apache Kafka, Docker, Socket.io

Roles: Full-Stack Web Application

This project demonstrates Abhishek's ability to develop a **scalable chat application**. By leveraging tools like **Apache Kafka** and **Socket.io**, the application ensures seamless communication even with high user loads. The project is documented in this youtube video https://www.youtube.com/watch?v=7UOdT7lDEkl&t=95s