

# NAMRATA DIXIT

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## SUMMARY

With a Bachelor of Technology from APJ Abdul Kalam Technical University, I am eager to contribute to the IT industry with my academic insights and creative problem-solving skills. With a robust base in programming languages such as C, C++, Python, and web technologies including HTML, CSS, JavaScript, SQL, and PHP, I possess a keen interest in exploring and implementing cutting-edge technologies.

I am in pursuit of a role that offers me the opportunity to professionally evolve and refine my technical expertise through practical engagement in a stimulating work setting.

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## SKILLS

**LANGUAGES:** C, C++, Python, & PHP

**SOFT SKILLS:** Problem-solving, Adaptability, Leadership, Time management

**TOOLS:** Elastic-search, Html, CSS, Java Script, Bootstrap & GitHub

**PLATFORMS & IDE:** Windows, MacOS, Visual Studio, Sublime text

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## WORK EXPERIENCE

### ROBUST RESULTS

#### FULL STACK DEVELOPER INTERN

JUNE 2022- DEC 2022

- During the internship, I learnt in-depth about Front-End Development, Back-End Development, Database Management, API Development and testing.
- I was responsible for developing web interfaces using HTML, CSS, and JavaScript, and implemented modern front-end frameworks such as React, Angular, or Vue.js.
- Developed and managed databases, ensuring optimal performance and data integrity. (SQL)
- Integrate third-party APIs and web services to enhance application functionality. Design and develop RESTful APIs for seamless communication between the front-end and back-end.
- **PROJECTS:**
  - Developed a movie review website that allowed users to log in using their ID and password and contribute reviews for any movie.
  - I developed an e-commerce website which focused on flowers selling using HTML, CSS, and JavaScript.

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## COURSES & CERTIFICATIONS

### PYTHON (UDEMY)

- During this certification, I learnt the modules covering all topics and tools used in Python, including **APIs, Data analysis and visualization, OOPS concepts, SQL databases, GUIs, Flask, Django, as well as Data Science and Machine Learning.**
- In this course, I built real-time applications such as an intelligent chatbot with ChatGPT and PyQt, a movie recommendation system, a weather forecast data dashboard, and a restaurant kitchen web app.
- **PROJECT:**
  - After the completion of project, I created my own music player, which allows users to load music and play it.

### C PROGRAMMING (UDEMY)

- After completing this course, I now grasp the fundamentals of the C Programming Language, enhancing my marketability for entry-level programming roles.
- I've gained an understanding of variables and the various data types, mastered the use of functions and arrays, and grasped the concept of pointers. Additionally, I've learned about control flow, including decision statements and iteration.
- This knowledge positions me to apply for real-time programming positions, as I now truly understand the core language that underpins most modern programming languages.

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## EDUCATION

<b>2020- 2024 (present)</b>	APJ Abdul Kalam Technical University B Tech: Computer And Science Engineering, <b>CGPA- 7.0/10</b>
<b>2018- 2019</b>	CMG Intermediate college, Varanasi, UP Intermediate: UP Board (PCM), <b>Percentage- 56.6%</b>
<b>2016- 2017</b>	Saint Atul Anand Residential Academy Varanasi, UP High School: CBSE (Science), <b>CGPA-7.2/10</b>