Nandani Agrawal

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EDUCATION -

Institute of Engineering and Technology, Lucknow

2023-2027

Bachelor of Technology in Computer Science and Engineering

- √ GPA: 8.98/9.00 (upto 2nd semester)
- ✓ Related coursework: Fundamentals of programming and Data Structures and Algorithms(C++), Web development (HTML, CSS, and Javascript)

EXPERIENCE -

Chegg Expert

Jan 2024 - July 2024

Freelance

- ✓ Managed multiple queries simultaneously, showcasing excellent time management and organizational skills.
- ✓ Maintained high rating and positive feedback, refecting strong communication and an ability to explain concepts clearly.

PROJECTS -

Weather Application Project

<Link>

- ✓ Developed a weather application using HTML,CSS,Javascript to provide real-time weather information based on the location input
- ✓ Used API integration to fetch data from OpenWeatherMap which displays current weather conditions such as temperature, hummidity, wind speed, and weather de-
- √ Incorporated error handling to manage invalid user inputs, enhancing the application's efficiency.

Quote generator project

< Link>

- ✓ Developed a dynamic web application that generates and displays random quotes along with their author names. This project was built using HTML, CSS, and Javascript.
- ✓ Ensured mobile-friendliness and a responsive CSS design.
- ✓ Used an API for quote retrieval, ensuring seamless data fetching and functionality for users to share their favorite quotes on social media.

POSITION OF RESPONSIBILITY

Volunteer | Dean Student Welfare

- ✓ Guided students through the application process, providing information on available opportunities and organized meets to help students with the application procedures, and
- ✓ Enhanced communication, counseling, and organizational skills by working closely with a diverse student population and managing multiple responsibilities.

TECHNICAL SKILLS -

Languages

C/C++, HTML, CSS, Javascript

Technical Skills

Data Structure and Algorithm, Problem-solving, Web-Development

Soft Skills

Communication, Time Management, Leadership Skills, Organizational Skills

Languages

- Pashto: Mother tongueUrdu: Second language
- English: Very good
- ✓ IELTS: Reading-7, Writing-7.5, Speaking-6, Listening-6.
- √ Reading: Evident by my XYZ and......
- ✓ Speaking and Listening: Supported by my XYZ and.....

PROFESSIONAL QUALIFICATION -

Bachelors of Education

20XZ

Open University, City, Country

- √ Marks: 80%
- √ Key Training: Received training on ABC, XYZ and CCC
- √ Thesis: Completed a notable research project on [specific topic], contributing valuable insights to educational practices

Diploma in Information Technology

20XX

Institute, City, Country

- ✓ Marks: 64.8%
- √ Key Training: Received training on ABC, XYZ and CCC
- √ Thesis: Completed a notable project on [topic].

EXPERIENCE —

Private Maths Tutor

Feb 20XX - July 20XY

City, Country

- √ Implemented XYZ method Accomplished [X] as measured by [Y], by doing [Z]
- ✓ Developed XYZ using ABC that led to X% improvement
- ✓ Solved ABC with AAA method leading to CCC.
- ✓ Accomplished XYZ feature to accomplish ABC.
- √ Implemented XYZ library for ABC.

Role Name Jan 20XX - Feb 20XY

Company Name, City, Country

- ✓ Implemented XYZ method Accomplished [X] as measured by [Y], by doing [Z]
- ✓ Developed XYZ using ABC that led to X% improvement
- ✓ Solved ABC with AAA method leading to CCC.
- ✓ Accomplished XYZ feature to accomplish ABC.
- √ Implemented XYZ library for ABC.

PUBLICATIONS -

Journal Articles

- ✓ Authors-names in APA format. (20XY) Title of your publication. *Journal Name*, **vol**(issue no): pages. DOI: 10.0000/j.jtbi.20XY.0000.
- ✓ Ali, W., Overton, C.E., Wilkinson, R.R. & Sharkey, K.J., (20XY) Deterministic epidemic models overestimate the basic reproduction number of observed outbreaks. *Infectious Disease Modelling*, **9**(3):680–688. DOI: 10.1016/j.idm.20XY.02.007.

Preprint(s)

✓ Morison, C., Fic, M., Marcou, T., Mohamadichamgavi, J., Antón, J. R., Sayyar, G., ... & Ali, W. (20XY). Public Goods Games in Disease Evolution and Spread. arXiv preprint arXiv:2402.17842.

CERTIFICATIONS & AWARDS -

- √ XYZ Scholarships
- √ Received ABC Scholarship Award for the academic session 20XX-20XX
- √ Certificate of Accomplishment, Awarding Body (28 Oct 20XZ)

- ✓ Certificate of Merit in Masters (2019)✓ Certificate of Merit in Bachelors (2017)

REFERENCES

References available upon request.