



HUSSAIN AHMAD
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Computer Science Engineering
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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year of Passing
M.tech (CSE)	Indian Institute of Technology, Jammu	(Current)	2027
B.tech (CSE)	United College of Engineering & Research, Alld	8.76	2024
12th Standard	Boys' High School & College, Allahabad	93.4%	2019
10th Standard	Boys' High School & College, Allahabad	90.33 %	2017

EXPERIENCE

- Asian Institute of Technology** Aug. 2023 - Sept. 2023
Intern Bangkok, Thailand
 - Participated in an international exchange program focused on Python programming, database management etc.
 - Gained hands-on experience in developing applications using Python.
 - Explored entrepreneurial practices through team projects, and workshops with peers from diverse cultural backgrounds.

PROJECTS

- RaAHH** Jul. 2023- May 2024
Dept. of Computer Science and Engineering, UCER, Allahabad Github
 - Tools & technologies used:** HTML, CSS, JavaScript, React, Node.js, TailwindCSS, MongoDB, AI ,Python
 - Built a digital healthcare platform for easy appointment booking and specialist discovery.
 - Developed a dedicated women's health module supporting menstrual care and specialist access.
 - Enabled reliable doctor-patient relation with feedbacks, appointments.
- SONAR Rock Vs Mine Prediction** 2023
Dept. of Computer Science and Engineering, UCER, Allahabad Github
 - Tools & technologies used:** Machine Learning, Python, VScode
 - Developed a predictive model to classify underwater sonar signals as rocks or mines.
 - Built a system enhancing underwater exploration accuracy and safety through data-driven classification.

KEY COURSES TAKEN

- C Programming, Python, Data Structure, Algorithms, DBMS, Operating System, Computer Networks, Software Engineering, Probability and Statistics, Linear Algebra

TECHNICAL SKILLS

- Programming:** C, Python, Java , JavaScript
- Tools & OS:** Git, Github, Jupyter Notebook, Google Colab, Windows, MacOS
- Libraries/Frameworks:** React.js, Express.js, TailwindCSS, Bootstrap
- Web Skills:** HTML, CSS, Javascript, Node.js, MongoDB

ACHIEVEMENTS

- Secured **All India Rank 1726** in GATE CSE 2025 (out of **1,70,825 candidates**) 2025
- TCS Codevita Season XI Global Rank 1381** 2024
- Final-year Project** ranked among department's **TOP 10** 2024
- Selected to represent college at **AIT Bangkok** for 2023 **Internship program** 2023
- 750+** questions solved on **leetcode**.

POSITIONS OF RESPONSIBILITY

- Teaching Assistant** - C Programming, IIT, Jammu Present
 - Conducted tutorials and doubt-clearing sessions for first year B.Tech students, simplifying complex concepts.
 - Assisted with grading assignments and exams, providing constructive feedback.
- Vice President** - United Youth Parliament, UCER, Allahabad 2022
 - Managed organization, candidate selection, and promotion for district-level youth program.
 - Anchored the United Youth Parliament event, leading sessions and engaging diverse audiences.

CERTIFICATIONS

- Python for Data Science, AI & Development 2021
- Udemy Certification - The Complete 2023 Web Development Bootcamp 2023