HUSSAIN AHMAD

EDUCATION

Masters of Technology - Computer Science and engineering

Indian Institute of Technology, Jammu · Jammu · 2027

Bachelor of Technology (Majors) - Computer Science and Engineering 2024

United College of Engineering and Research Allahabad • Allahabad • 2024 • 8.76

Intermediate

Boys' High School and College · Allahabad · 2019 · 93.4%

EXPERIENCE

Intern

Asian Institute of Technology

August 2023 - September 2023, Bangkok, Thailand

- · Participated in an international exchange program focused on **Python programming, database management, and entrepreneurship**.
- · Gained hands-on experience in developing applications using Python.
- · Explored entrepreneurial practices through team projects, and workshops with peers from diverse cultural backgrounds.

Web Developer Intern

Codequotient

June 2023 - August 2023

- · Learned to build responsive front-end development, implementing HTML, CSS, and JavaScript for user-friendly interfaces.
- Integrated front-end components with back-end technologies (Node.js, Express.js) to create feature-rich web applications as preferred by 36.42% of
 professional developers.

ACHIEVEMENTS

- · Awarded as Mr. Scholar of Batch 2024 by my institution.
- · Selected by the college to represent them at the Asian Institute of Technology, Bangkok, Thailand for Summer Internship 2023.
- Final year project idea selected as one of the Top 10 best projects of the batch by my Institution.
- TCS Codevita Season XI global rank 1381.
- FLIPKART GRID 5.0 semifinalist 2024.
- · Secured 1st position with SGPA of 9.6 and 93% in 1st year, 1st position in 2nd year and 2nd position in 3rd year.

PROJECT

RaAHH

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- · Launching RAaHH aims at boosting patient-doctor connections, resulting in 40% reduction in appointment waiting times.
- $\cdot \text{ Aims for improved women's healthcare access, aiding 25\% more patients, filling a crucial industry gap.}\\$
- $\cdot \ \text{Facilitating in 50\% faster appointment bookings, optimizing doctors' schedules and patient convenience.}$

Xlate

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- $\boldsymbol{\cdot}$ Translates code between programming languages using AI.
- $\boldsymbol{\cdot}$ Utilized Node.js & Express.js for backend reliability and scalability.

United Bank

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- · Developed Python-based command-line app for United Bank, optimizing bank operations, resulting in efficiency gain.
- Implemented OTP-based email verification, boosting security and faith as 32% household people use the online payment services daily.

CERTIFICATIONS

The Complete 2023 Web Development Bootcamp

Udemy ⋅ 2023

Python for Data Science, AI & Development

Coursera · 2021

SKILLS

LANGUAGES: C, Java, Python, JavaScript, HTML, CSS

TECHNOLOGIES: TailwindCSS, Node, Express, React, Git, Github, MySQL, MongoDB