Mohd. Abdullah Meraj

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EDUCATION

Guru Gobind Singh Indraprastha University New Delhi, India
Bachelor of Technology in Computer Science & Engineering *2023 – 2027*
- CGPA: 9.382/10.00 (till 4th semester)

Tagore International School New Delhi, India
Central Board of Secondary Education (CBSE) *2010 – 2023*
- 12th Grade: 94.4%
- 10th Grade: 93.8%

EXPERIENCE

Full Stack Intern November 2025 – Present
Zenochi *Mumbai, Maharashtra, India*

Software Development Intern June 2025 – September 2025
Ayanshtech Solutions *Noida, Uttar Pradesh, India*
- Frontend Development: Improved UI performance by 30% across multiple tools by building responsive, modular interfaces using React.js and implementing reusable component structures.
- Backend Development: Ensured secure and scalable data handling by developing and maintaining RESTful APIs with Node.js and Express.js, reducing API response time by 25%.
- Database Integration: Enhanced data efficiency and retrieval speed by 20% by integrating MySQL, optimizing queries, and managing clean schema designs.
- Code Optimization: Boosted code maintainability and runtime performance by % by refactoring legacy code and aligning it with modern development best practices.

Graphic Design Intern (UI/UX Department) May 2024 – Present
Across The Globe - Banao Technologies *New Delhi, India*

Student Partner May 2024 – June 2024
Internshala *New Delhi, India*

Graphic Design Intern April 2024 – May 2024
Texium Solutions, Life Sciences *New Delhi, India*

PROJECTS

Carbon Drivient | *React, Node.js, Express, MySQL, Sequelize* [GitHub]
- Developed a full-stack carbon footprint tracker with a React frontend and RESTful backend using Node.js and Express.
- Integrated Carbon Interface API to calculate vehicle emissions based on real-world data.
- Enabled users to record and visualize trip-based carbon emissions using dynamic dashboards.
- Designed modular backend structure using Sequelize ORM

TECHNICAL SKILLS

Languages: C/C++, Python, JavaScript, HTML/CSS
Frameworks: React.js, Node.js, Express.js
Libraries: NumPy, Pandas, Matplotlib, Seaborn
Database: SQL
Developer Tools: Git, GitHub, VS Code, Figma
Other Tools: Microsoft Excel, UI/UX Design

ACHIEVEMENTS AND AWARDS

- Ranked 3rd among the students in college.
- Solved 150+ problems on data structures and algorithms.
- Semi-finalist in the global hackathon Hack With India, placing in the top 80 worldwide among total 25000 teams.
- Judge at DeVyte 2.0

POSITIONS OF RESPONSIBILITY

- Vice President: Hashtag, Technical Club Of JIMS