KARAN BISHT

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EDUCATION

Dr. Akhilesh Das Gupta Institute of Professional Studies　　　　　Nov. 2021 – July 2025
B.Tech – Information Technology **CGPA- 9.5** (till 6th Sem.)　　　　　**New Delhi, India**

Lt. Col. Mehar Little Angels Senior Secondary School　　　　　**2021**
Class XII **95.17%**　　　　　**New Delhi, India**

EXPERIENCE

Apprenticeship | IBM Summer Training　　　　　Aug. 2023 – Sept. 2023
- Designed and deployed dynamic websites encompassing the entirety of **Full Stack Development**.
- Learned and implemented basic front-end technologies alongside modern frameworks like Node.js, Express, **React.js**, Angular.js with persistent data storage in **XAMPP**.
- Created engaging and interactive web applications, including a **Spotify-like web player** as a primary project, along with designing UI for a pizza shop, an e-commerce website, and several others.

PROJECTS

SyncSpace Demo ⧉ | Source Code ⧉
- Developed a **MERN-stack** web application that allows users to create and join communities, and post content, comment, and interact with others.
- Implemented user authentication and authorization using **JWT**, for secure user signup and login.
- Designed and built interactive and responsive UI with **React.js**, Bootstrap, and **Material-UI**, enhancing user experience and engagement.

Sevakrit Demo ⧉ | Source Code ⧉
- Developed a web app to connect potential donors to nearby NGOs for tackling wastage of resources by sharing the surplus with NGOs using **Node.js, Express** and **MongoDB**.
- Nearby NGO distance was calculated using TrueWay Matrix API.
- Integrated interactive map using Leaflet JS library and OpenStreetMap API.
- Implemented features for admins to monitor and verify NGOs, users and filter feedback.
- Implemented a custom user authentication system for NGOs, users and admins with **bycrpt** for data security; **connect-mongo** and **cookies** for persistent user sessions.

QuickList Demo ⧉ | Source Code ⧉
- Developed a to-do list with fundamental front-end technologies, **Node.js, Express** and **MongoDB**.
- Implemented user authentication system with bycrpt for data security and connect-mongo and cookies to store user sessions.

Keeper Notes App Demo ⧉ | Source Code ⧉
- Developed a web app to keep notes using **React.js**.
- Implemented features for adding and removing notes, with a clean and intuitive user interface.

TECHNICAL SKILLS

- **Languages**: JAVA, JavaScript, SQL
- **Frameworks**: React.js, Node.js, MongoDB, Express, Material UI, Bootstrap, HTML, CSS
- **Tools**: Git, Postman, GitHub, VS Code

CERTIFICATIONS

- Data Structures and Algorithms with JAVA ⧉ – Coding Blocks
- Summer Training Project Completion Certificate ⧉ – IBM
- The Complete 2024 Web Development Bootcamp ⧉ – Udemy
- Certificate of Participation for securing 14th position in T-Hacks 6.0 ⧉ – IEEE ADGITM

POSITION OF RESPONSIBILITY

Content Writer at Avant Garde ADGIPS