Mohammad Sharu

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SKILLS

- **Languages**: C++, JavaScript, Java
- **Frameworks**: HTML and Tailwind CSS, Spring boots, NodeJS, React
- **Tools/Platforms**: MySQL, Postman API, Tableau
- **Soft Skills**: Problem-Solving Skills, Project Management, Adaptability, Time Management
- **Others**: Operating System, Database Management System

INTERNSHIP

- **GeeksForGeeks – Summer Training**   May 2024 - July 2024
  Java Backend Development
  - ▶ ∘ **About**: In backend development, Java plays a significant role due to its robustness, scalability, and extensive ecosystem. Java is often used to build server-side applications that handle the business logic, database interactions, and processing required by web applications.
  - **Tech stacks used**: Java, Spring boots, SQL, Postman API, Kafka, Tomcat, Maven.

PROJECTS

- **PicStar – Image Editor with voice Command**:
  PicStar is a dynamic online image editor, designed to offer users a seamless and intuitive editing experience. The application features a clean and modern user interface, ensuring that both novice and advanced users can navigate and utilize the tools with ease.
  A standout feature of PicStar is its innovative voice editor, powered by the Web Speech API. This voice recognition functionality allows users to perform editing tasks through voice commands, significantly enhancing accessibility and efficiency.
  Tech: HTML, CSS, JavaScript.

- **Movie Review Application**:
  The Movie Review application allows users to explore movies, write reviews, and rate them, providing a comprehensive database of movie critiques. It leverages modern technologies including MySQL for data management, Java for backend logic, and tools like Postman for API testing. Key features include user authentication, CRUD operations for movies and reviews, rating aggregation, and search functionality. The system is designed to ensure seamless user experience, high performance, and secure data transactions.
  Tech: Java, Spring boot, Maven, SQL, Postman API.

- **QuickNote: Capture & Organize Instantly - Chrome Extension**:
  It is a lightweight and efficient tool designed to enhance productivity by allowing users to quickly capture, organize, and manage notes directly within their browser. A minimalist UI ensures distraction-free note taking, making it an essential tool for students, professionals, and researchers alike.
  Tech: HTML, CSS, JavaScript.

CERTIFICATES

- Java Backend Development (GFG).
- Object Oriented Programming (iamneo).
- Data Structure Algorithm (Udemy).
- Cloud Computing (NPTEL).
- Prompt Engineering for ChatGPT (Coursera).
- Excel Skills (Coursera).

ACHIEVEMENTS

- **One among Dean's top 10 % students at University**:
  For good academic performance and extra-curricular activities at University.

- **Secured 5 star rating in Hacker Rank in c++**:
  For problem solving and language skills.

EDUCATION

- **Lovely Professional University**   Punjab, India
  Bachelor of Technology - Computer Science and Engineering; CGPA: 7.38   *Since August 2022*

- **SR Prime School**   Warangal, Telangana
  Intermediate; Percentage: 75%   *April 2020 - March 2022*

- **Slate High School**   Jannaram, Telangana
  Matriculation; CGPA: 10   *April 2019 - March 2020*