Mohd Ashkan Khan

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Summary

Final-year Computer Science Engineering student and Full-Stack Developer with expertise in the MERN stack. Passionate about building scalable and efficient web applications, with hands-on experience in React, Node.js, Express, and MongoDB.

Education

Senior Secondary

Bipin Tripathi Kumaon Institute of Technology - Dwarahat

Aug 2021 - Present

Bachelor of Technology - Computer Science and Engineering

K.V.M. Public School - Haldwani

May 2021

Percentage - 94%

Professional Experience

Techpro Compsoft, Noida: Software Engineer Intern

July 2024 - August 2024

- Gained hands-on experience in software development practices and methodologies.
- Developed a strong understanding of ReactJS and C#.
- Developed REST APIs using C# and .NET, enhancing functionality and improving data interaction.

Netcom, Haldwani: Summer Training

July 2023 - August 2023

- Completed a comprehensive training program focused on Java programming.
- Covered essential topics including: Basics of Java and OOPS concept, development of desktop applications and web applications using Java Swing, JSP, Servlet, Hibernate.
- Engaged in practical projects to apply learned skills in real-world scenarios.

Projects

Movie Recommendation Web App

Back-end Front-end

- Built a responsive web application that provides movie recommendations and includes a search feature allowing users to query a database of around 1 million movies.
- Users can search for specific movies by title or by providing a description, leveraging a machine learning approach using KNN model to recommend movies without needing the exact title.
- Tools Used: React, Tailwind CSS, Python, Flask,

Hungry Hub Github

- Developed a full-stack food delivery website enabling users to browse menus by food categories and place orders.
- Designed a responsive and visually appealing user interface for seamless experience across devices.
- Integrated an admin panel for adding, deleting food items, and updating order statuses.
- Tools Used: React, Express, MongoDB, NodeJS

Tic Tac Toe Github

- Developed a fully functional multiplayer Tic-Tac-Toe game allowing players to compete in real time.
- Implemented game logic, player turns, and win/loss conditions with a user-friendly and responsive interface for a smooth experience.
- Tools Used: Socket.io, ReactJS, ExpressJS, NodeJS, Tailwind CSS

Technical Skills

Languages: Java, JavaScript, Python, C, C#

Frontend Technologies: HTML, CSS, ReactJS, Tailwind CSS, Bootstrap, Redux **Backend Technologies:** NodeJS, NextJS, ExpressJS, WebSockets, Flask

Databases: MongoDB

Version Control System: Git, Github

Achievements

- Qualified GATE 2025 in Computer Science & Engineering.
- Solved 270+ problems on LeetCode, covering Data Structures and Algorithms.