Mohd Ashkan Khan

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Education

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
Senior Secondary   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   Link
- 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   Link
- 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

URL Shorten-er   Link
- Developed a URL shorten-er application to generate compact, shareable links.
- Utilized server-side rendering with EJS template engine for fast, efficient content delivery.
- Implemented functionality for tracking click statistics and managing shortened URLs.
- Tools Used: Express, NodeJS, EJS, MongoDB

Technical Skills

Languages: Java, JavaScript, Python, C, C#
Frontend Technologies: HTML, CSS, ReactJS, Tailwind CSS, Bootstrap, Redux
Backend Technologies: NodeJS, ExpressJS, WebSockets, Flask
Databases: MongoDB
Version Control System: Git, Github

Soft Skills

- Adaptability • Team Work • Critical Thinking • Problem Solving • Time Management