Yash Choudhary

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EDUCATION

UIET, Kurukshetra University   Kurukshetra, Haryana
Bachelor of Technology in Electronics and Communication Engineering   *Nov. 2021 – June 2025*

Bohra Public School   Faridabad, Haryana
Senior Secondary Education   *April 2018 – March 2020*

TECHNICAL SKILLS

Languages: Java, C/C++, SQL, JavaScript, HTML/CSS
Frameworks: React.js, Node.js, Express.js
Developer Tools: Git, GitHub, VS Code, IntelliJ, Firebase
Libraries: Bootstrap, Material-UI
Databases: PostgreSQL, MongoDB

PROJECTS

AI SAAS Chatbot | *MongoDB, Express.js, React.js, Node.js, Vite.js, Material-UI, OpenAI API*   July 2024
- Developed a SAAS chatbot similar to GPT-3.5 and ChatGPT, providing advanced conversational capabilities
- Designed a modern, fully responsive web application with intuitive user interfaces
- Implemented user authentication and authorization using JWT tokens, bcrypt for password encryption, and HTTP-only cookies for secure session management
- Stored user conversations in MongoDB, allowing chat history to be restored and managed
- Integrated OpenAI's conversational models (3.5 Turbo and 4)
- Built robust RESTful APIs with Node.js and Express.js to handle user authentication, chat storage, and session management
- Utilized Vite.js and Material-UI for responsive and visually appealing front-end development

MRCN Conference Website | *Javascript, React, Vite, Bootstrap, CSS, Google Maps API*   April – May 2024
- Developed a responsive and user-friendly conference website using the Vite-React framework
- Implemented React components for various sections including Registration, Navbar, Special Sessions, and Contact Details
- Utilized Bootstrap and custom CSS for responsive design and consistent styling
- Integrated Google Maps API for displaying the event location
- Ensured proper routing and navigation with React Router
- Achieved fast load times and improved performance with Vite

COURSEWORK

Relevant Coursework: Computer Networks, Data Structures, Operating Systems, Computer Architecture and Organization, DBMS

CERTIFICATIONS

Udemy   July 2024
Web Development

DeepLearning.ai   July 2024
ChatGPT Prompt Engineering for Developers