Hassan Akhtar

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WORK EXPERIENCE

KNWOLEDGE STREAM

(OCT 2024 - DEC 2024)

MERN STACK TRAINEE

- Built responsive and scalable web applications using React.js, Node.js, Express.js, and MongoDB, optimizing performance and ensuring seamless client-server communication.
- Worked closely with the team to debug and enhance code performance, achieving faster load times, while managing codebase efficiently using Git and GitHub.

EVONICSOFT

(FEB 2025 - JULY 2025)

FRONTEND DEVELOPER

- Worked as a Frontend Developer at Evonicsoft, building responsive and user-friendly web interfaces using React.js, JavaScript, HTML, and CSS (Tailwind CSS & Bootstrap) across multiple projects.
- Enhanced problem-solving, presentation, and teamwork skills by resolving UI issues and collaborating with the team to deliver smooth and efficient user experiences.

PROJECTS

LEARNING MANAGEMENT SYSTEM (LMS)

- Developed a responsive LMS with user authentication, profile management, and protected routes using React.js, Redux (RTK Query), and Express.js.
- Built course management features including add/edit lectures, progress tracking, and efficient file upload/storage solutions.
- Integrated secure Stripe payments with real-time webhook handling, and improved user engagement through advanced UI features like search, filters, and theme toggles.

JARVIS (VOICE – ASSISTANT)

- Developed a voice-controlled virtual assistant (Jarvis) using Python that performs tasks like web search, opening applications, and fetching real-time data (e.g., weather, news).
- Integrated speech recognition and text-to-speech modules for seamless voice interaction, enabling hands-free operation.
- Automated routine tasks such as sending emails, setting reminders, and managing system functions (e.g., shutdown, restart).
- Utilized APIs and libraries like pyttsx3, speech_recognition, smtplib, and requests to enhance assistant capabilities and responsiveness.

CORE SKILLS

Programming Languages: Python, JavaScript

Developer Tools: GitHub – Git (Version Control System)

Frameworks & Libraries: React.js, Express.js, Node.js, Tailwind, Bootstrap

Databases: MongoDB & SQL

EDUCATION

Islamia University of Bahawalpur Bachelor's of Science (2020 - 2024)