

# HAMZA YOUNAS

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## CAREER SUMMARY

Experienced Frontend developer with a strong track record of creating dynamic and responsive web applications. Proficient in modern web technologies, I specialize in intuitive interfaces and performance optimization. A collaborative problem-solver, I ensure high-quality software solutions. My dedication to exceptional user experiences is reflected in clean code and optimizing web applications for search engine performance. Currently working on react web applications.

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## SKILLS

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|-----------------|--------------------|---------------------|----------------|
| • JavaScript    | • React Query      | • Styled Components | • Tailwind CSS |
| • React JS      | • TypeScript       | • Bootstrap         | • Git, Github  |
| • Redux Toolkit | • React Hook Form  | • React Bootstrap   | • NODE CRUD    |
| • Context API   | • API Integrations | • HTML, CSS         | • MySQL        |
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## EDUCATION

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|--|------------------|
| <b>Bachelor's in Computer Science</b><br>Minhaj University Lahore <ul style="list-style-type: none"><li>• FYP: Student Career Counselling System</li></ul> | <b>2020-2024</b> |
| <b>Intermediate in Pre-Engineering</b><br>Government College Township Lahore <ul style="list-style-type: none"><li>• Mathematics, Physics</li></ul>        | <b>2017-2019</b> |
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## WORK EXPERIENCE

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| <b>Front-end developer (React JS) , Crystal Solutions</b> <ul style="list-style-type: none"><li>• Specialized in designing and developing admin panels, dashboards, CRM systems, calendars, and analytics charts and tables using React Js. Demonstrated proficiency in seamless API integration, ensuring dynamic and responsive user interfaces for optimal user experiences.</li></ul> | <b>Jan 2024 - Present</b>  |
| <b>Front-end web developer ( Internship ), Ebryx</b> <ul style="list-style-type: none"><li>• Acquired fundamental concepts during the internship, applying them to develop simple yet effective web pages. Demonstrated a solid understanding of basic principles in HTML, CSS, and PHP, contributing to the creation of functional and visually appealing content.</li></ul>             | <b>Oct 2023 - Dec 2023</b> |

## PROJECTS

### Accounting Software

### American Electronics

Developed a user-friendly and efficient accounting software interface using React.js, enhancing the checkout experience for customers and streamlining sales processes for retailers. Utilized React's component-based architecture to build reusable UI elements, optimized performance, and ensured seamless integration with backend systems. Implemented features such as real-time inventory management, payment processing, and order tracking, resulting in improved sales efficiency and customer satisfaction.

### Leave Management System

Designed and developed a comprehensive Leave Management System using React.js, enabling employees and administrators to efficiently manage leave requests, approvals, and tracking. Key features included a user-friendly dashboard, leave balance tracking, multiple leave types, and automated approval workflows. Successfully implemented role-based access control, ensuring secure and compliant management of sensitive employee data. The system resulted in improved leave management efficiency, reduced administrative burdens, and enhanced employee satisfaction.

### Full Stack CRUD

### CRUD Web Application

Developed a full-stack CRUD application utilizing Node.js, React.js, Express.js, and MySQL, demonstrating proficiency in designing and implementing end-to-end web development projects. Built a scalable and efficient backend using Node.js and Express.js, leveraging MySQL for data storage and management. Created a user-friendly frontend with React.js, enabling seamless data interaction and visualization. Successfully implemented CRUD operations, including data validation, authentication, and authorization, showcasing my ability to design and develop robust and data-driven applications.

### Diet Recommendation System

### Diet Web Application

Developed a comprehensive web application for diet recommendations using AI, incorporating React for the front-end, Python for AI, and Hugging Face for natural language processing. The application features five key modules: a homepage with diet-related content, a BMI assistant that predicts and displays diet recommendations based on user BMI, a disease assistant that suggests diets according to user-reported diseases, a reports section housing patient medical records, and a contact us page. I was responsible for the front-end development, ensuring seamless user experience and integration with AI-driven functionalities.