Yogesh

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Education

Dr. A. P. J. Abdul Kalam Technical University **Ghaziabad, Uttar Pradesh**
Bachelor of Technology in Computer Science; CGPA: 6.99 (up to 6th semester) *2021 – 2025*

Shambhu Dayal Inter College **Ghaziabad, Uttar Pradesh**
Class XII (State Board); Percentage: 77.4% *2020*

M.M.H.V Inter College **Ghaziabad, Uttar Pradesh**
Class X (State Board); Percentage: 86% *2018*

Technical Skills

Languages: C++, JavaScript, Java, Python
Frontend Technologies: React.js, Tailwind CSS, HTML, CSS
Backend Technologies: Node.js, Express.js, MongoDB, REST APIs, MySQL, SQL
Developer Tools: Version Control (Git), Github, VS Code, Postman
Core Concepts: Data Structures and Algorithms (DSA), Object-Oriented Programming(OOP)

Projects

QuickCure | Link | *React.js, Tailwind CSS, Node.js, Express.js, MongoDB* **Oct 2024-Nov 2024**
- Developed a doctor appointment platform for **500+ users**, enabling **secure bookings** and **efficient management**.
- Integrated **Razorpay** for **online payments**, improving **payment processing efficiency** by **30%**.
- Built **REST APIs** for appointment scheduling and **role-based access control** for **admins** and **doctors**.
- Optimized **backend architecture**, increasing **scalability** to handle high user traffic seamlessly.

NexTrend | Link | *React.js, Tailwind CSS, Node.js, Express.js, MongoDB* **Aug 2024-Sep 2024**
- Built an e-commerce platform with product filtering, order management, and **multiple payment options**.
- Implemented **JWT** and **bcrypt** for **secure user authentication**, reducing **unauthorized access** by **40%**.
- Enhanced **performance** and **reliability** by testing **RESTful APIs** and ensuring **data consistency** via **Postman**.
- Facilitated **secure transactions** using **Stripe** and **Razorpay** integrations, improving **checkout success rate**.

Expense Tracker | Link | *React.js, CSS, Node.js, Express.js, MongoDB* **August 2024**
- Developed a **user authentication system** enabling **200+ users** to securely **sign up**, **log in**, and **track expenses**.
- Implemented **RESTful APIs** to ensure **seamless communication** between **client** and **server**.
- Designed an intuitive **UI** for tracking **expenses** with **real-time visual summaries**, improving **user engagement**.

Movio: Movie Trailers and Info App | Link | *React.js, Redux, TMDb API, Tailwind CSS* **July 2024**
- Built a **movie app** providing access to **trending**, **top-rated films**, and **trailers** for **300+ users daily**.
- Integrated **TMDb API** to fetch and display **real-time movie data**, ensuring up-to-date **content delivery**.
- Utilized **Redux** for efficient **state management**, reducing **app load time** by **25%**.

Achievement

- Solved over **480+** problems across **LeetCode**, **GeeksforGeeks**, and **Coding Ninjas**.
- Achieved a 5-star rating in C++ on Hackerank.

Certification

- **Data Structures and Algorithms** Link
- **OOP** in C++ with essential core concepts Link
- Problem Solver(Intermediate).Link
- Introduction to **C++**. Link