

Anil Singh

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🐙 Github | 🔗 LinkedIn | 🏆 Hackerrank | 📄 Leetcode

Skills

Languages: JavaScript, C/C++, Python, Java, SQL, C#

Frontend: HTML, CSS, React.js, Redux Toolkit, Zustand, Tailwind CSS, Bootstrap

Backend: Node.js, Express.js, Socket.io, Appwrite, EJS (Embedded JavaScript)

Tools & Technologies: Git, Visual Studio Code, Postman, Qlik Sense, SharePoint, LaTeX

Work Experience

HCLTech, Noida

Oct 2023 - Mar 2024

Senior Analyst

- Revamped 15+ business area sites, boosting user satisfaction by 40% and decreasing bounce rate by 25%. Leveraged HTML, CSS, JavaScript, and responsive design principles.
- Led training for 15+ team members on efficient web development practices, resulting in a 50% reduction in development time through code reviews and best practice implementation.
- Spearheaded the development of a customer support chatbot, reducing response times by 60% and enhancing operational efficiency in user query handling.

HCLTech, Noida

Jul 2022 - Sep 2023

Post Graduate Engineer Trainee

- Developed 10+ business area sites, integrating them into the knowledge management platform to streamline access to organizational data, resulting in a 35% increase in efficiency.
- Implemented data solutions for 5+ areas, enhancing accessibility by 30% through custom dashboards and backend integrations.
- Created Qlik Sense visualizations for 15+ business areas, reducing retrieval time by 20% for senior management's timely access to detailed reports and metrics.

Education

Graphic Era Hill University Dehradun

Jul 2018 - Jun 2022

B.Tech in Computer Science and Engineering

CGPA: 8.6/10

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Web Development, Advance Data Structures and Algorithms

Project Work

- **Sorting Algorithms Visualizer:** Built a ReactJS application to visualize sorting algorithms, enabling interactive learning with adjustable speed and array length. Deployed sorting algorithms such as Bubble Sort, Merge Sort, and Quick Sort for educational purposes. [🔗 Live Link](#)
- **WriteBlog - Full Stack Blogging Website:** Devised a full-stack blogging platform using React.js, integrated with Appwrite BaaS for backend services. Implemented CRUD operations with user authentication and utilized Tailwind CSS for responsive UI design. Included a rich text editor (TinyMCE) for content creation. [🔗 Live Link](#)
- **SumZ - GPT 4 Article Summarizer:** Engineered a ReactJS tool utilizing Tailwind CSS and Redux Toolkit to summarize articles using the GPT-4 API. Incorporated features like URL saving and quick insights to enhance article summarization efficiency. [🔗 Live Link](#)
- **CodeInk - Code Editor:** Developed a web-based code editor using React.js with React Mirror for real-time code reflection and Tailwind CSS for styling. Featured a VS Code-inspired dark theme, local storage support, and comprehensive HTML, CSS, and JavaScript code editing capabilities. [🔗 Live Link](#)

Achievements

- Solved 150+ problems on LeetCode and HackerRank; achieved a 5-star rating in C++ on HackerRank.
- Completed 61.5 hours of "The Complete Web Development Bootcamp" and 30.5 hours of "C++ Programming for Beginner to Advanced" on Udemy.
- Finished JavaScript (19.5 hours) and React (17.3 hours) courses by Hitesh Choudhary on YouTube.