Suraj Phulara

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https://surajphulara.netlify.app

EDUCATION

Bachelor of technology (B.Tech) (Computer Science Engineering)
Birla Institute of Applied Sciences · Bhimtal · August 2019 to June 2023 · 72%

12th
Minor in Computer Science · Jaycees Public school · Rudrapur · April 2018 to March 2019 · 76%

10th
Jaycees Public School · Rudrapur · April 2018 to March 2017 · 10 CGPA

SKILLS

Programming : C, C++, Javascript, Python, Competitive Coding, Object Oriented Programming, Data Structures and Algorithms

UI UX Design : User Research, WireFraming, Prototyping, Mockups, User-Centered Design, Visual Design, Interaction Design, Figma

Frontend Development: HTML, CSS, Javascript, Tailwind CSS, React Js , Redux, Material UI, Bootstrap

Database: SQL, MongoDB

Soft Skills: Communication, Critical Thinking, Leadership, Collaboration, Team player, Time Management, Problem Solving, Creative

EXPERIENCE

Web Developer Intern
Shunya.ek   December 2022 - January 2023, Goa
· Engineered mobile-friendly webpages using HTML, CSS, and JavaScript, ensuring seamless cross-browser compatibility according to
· requirements and specifications.
· Constructed a user-friendly web application that allows users to create HTML forms through JSON structures in real-time.

PROJECTS

Spam email detection
Independent
· The project uses Logistic Regression in machine learning to develop a model that accurately distinguishes between spam and non-spam (ham) emails

Car Price Pridiction
Independent
· This project utilizes Linear Regression in machine learning to create a predictive model that estimates car prices based on various factors

Foodie Restaurant App Design | https://www.behance.net/surajphulara
· Managed the entire product development cycle independently: from initial market research to complete design prototypes.
· Conducted detailed market and user research, competitive audits, implemented qualitative and quantitative analysis
· Implemented iterative improvements based on feedback, refining app functionality and enhancing user experience.

Portfolio Website | https://surajphulara.netlify.app
· Designed and developed a polished portfolio website showcasing expertise as a Full-Stack Web Developer.
· Highlighted personal projects, technical skills and achievements as a node.js, React.js Developer and UX UI designer.

CERTIFICATIONS AND ACHIEVEMENTS

Google UX Design Professional Certificate   **Google**
2023
· Attained a robust grasp of UX design principles, market and user research methodologies and prototyping techniques.
· Enhanced proficiency in creating user-centered designs that optimize user interactions across platforms and devices.

Competitive Coding (C++)   **NPTEL**
2022
· Developed a strong understanding of algorithmic problem-solving and implementing optimized algorithms and data structures in C++.
· gained a deep understanding of dynamic programming, graph algorithms, and greedy algorithms for diverse coding challenges.