Sarika Kushwaha

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EXPERIENCE

UROOKA GLOBAL | UI DESIGNER INTERN

Jul 23 - Jul 23 | Mumbai, Maharashtra

- Worked in a hybrid setting to deliver a UI design for a haircut shop app.
- Created a user interface that allows users to scan their faces, determine face shape, and receive hairstyle recommendations.
- Focused on showcasing the app's functionality and user flow through detailed designs and interactive prototypes.

SANDBOX'S INNOVATIONS | FRONTEND DEVELOPMENT INTERN

May 23 - Jul 23 | Bilaspur, Chattishgarh

- I developed and improved the front end of a client's website (Bilaspur Mining Industries Pvt. Ltd.).
- Implemented animations to enhance user experience.
- Researched current design trends and incorporated bright colors to improve the website's visual appeal.
- Worked remotely and collaborated effectively with the team.

PROJECTS

AUTO EMAILER PERSONALIZED EMAILS FOR JOB APPLICATIONS.

- Developed a web application to automate sending personalized emails to HRs using Flask and Google Cloud Storage.
- Designed and implemented the user authentication system.
- Developed the file upload and storage functionality using Google Cloud Storage, and deleting it after sending emails.
- Ensured secure handling of user data and implemented error handling and logging.
- Currently working on payment integration with Stripe for premium features.

TRAVEL MATE | TRAVEL ACCESSORIES SHOPPING WEBSITE

- Developed an e-commerce website for travel bags and accessories and implemented secure user registration and authentication
- Managed user sessions for maintaining a logged-in state and preserving shopping cart data
- Integrated backend data for dynamic front-end product display and built a user-friendly "Add to Cart" feature.

FRAUD CATCH | CREDIT CARD FRAUD DETECTION MODEL USING RANDOM FOREST CLASSIFIER

- Analyzed data to identify fraud patterns and built a Random Forest model with 99.96% accuracy.
- Evaluated model performance using various metrics and visualized results.
- Compared performance with other algorithms like Support Vector Machines.

EDUCATION

BACHELORS OF TECHNOLOGY, CSE

JAYPEE UNIVERSITY OF ENGINEERING AND TECHNOLOGY

2024 | Guna, Madhya Pradesh

Cum. GPA: 7.4 / 10.0

SKILLS

PROGRAMMING

Languages Python • C/C++ • JavaScript

Databases MySQL • MongoDB

Web Development: HTML5, CSS3, SCSS, Tailwind CSS, JavaScript, jQuery, Bootstrap, ReactJS, Node.js, Express.js, Postman and APIs, Figma, Canva

Data Analysis and Visualization: Microsoft Excel, Power BI, NumPy, Pandas, Matplotlib, Seaborn

OTHER

Git/Github • Data Structures and Algorithm

CERTIFICATES

Python for Machine Learning & Data Science Masterclass Udemy, **Certificate Link**

JavaScript Course: Unlocking the Power of JavaScript Scaler Academy, **Certificate Link**

React.js Essential Training LinkedIn, **Certificate Link**

Accelerated Computer Science Fundamentals Specialization Coursera, Certificate Link

ACHIEVEMENTS

- 4 Star(C++) and 3 Star(Python) in hacker Rank.
- 1 star (1064) at Code Chef
- Google Cloud QwikLabs, hands-on experience with Google cloud platform
- Participated in Hactoberfest'22, HackSquad'22