Anamika Rai
Computer Science & Engineering

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Profile

Experienced UI/UX developer, proficient in leveraging Figma to craft visually stunning and user-centric designs. Adept at translating complex concepts into intuitive interfaces. Solid foundation in Java for Data Structures and Algorithms, ensuring efficient and scalable solutions. Passionate about creating seamless user experiences that blend creativity with technical excellence.

Education

Bachelor of Technology (2021-2025)

Sagar Institute of Science & Technology, Bhopal - MP

Computer Science & Engineering

Current CGPA : 7.17

Senior Secondary (2021)

New-ERA Public School, Gadarwara, MP

89.9 % | M.P Board

High School (2019)

New-ERA Public School, Gadarwara, MP

91 % | M.P. Board

Key Technical Skills

- **Languages:-** Java, C, JavaScript, HTML, CSS, SQL.
- **Libraries:-** React.Js, Tailwind, Bootstrap, Material UI, GSAP, Chart.Js.
- **Tools:-** NPM, Git, Firebase, UX
- **Database: -** MySQL, Oracle.
- **Soft Skills:-** Time Management & Decision Making

Certifications & Trainings

- Completed a 15-day training module on Front-end Development and Advanced Java at SISTec-Gandhinagar Campus.
- Completed a 10-day training module on Python at SISTec-Gandhinagar Campus.
- Successfully completed NPTEL Certification in Programming in JAVA.
- Completed Cisco NetAcad Cyber Security Certification.
- Certified in C and C++ by SAC.

Co-Curricular Activities & Accolades

- Co-Ordinator in College Fest (Painting) Sagar Fiesta (2024)
- Participated in National Level Competition (Nirmaan) - Tech Skill Expo (2024)

Projects

Alumni Management System

Technologies Used: PHP, HTML, CSS, JavaScript, MySQL

- Developed a system to streamline alumni data management and communication.
- Created user-friendly interfaces with HTML, CSS, and JavaScript.
- Utilized PHP and MySQL for efficient backend development and secure data storage.

Automata Simulator

Technologies Used: HTML, CSS, JavaScript, Bootstrap, Firebase

- Developed an Automata Simulator capable of optimizing NFA and DFA.
- Integrated Firebase Authentication to secure user access and enhance project security.

UI Clones (BookMyShow, Coursera, Instagram, etc.)

Technologies Used: HTML, CSS, JavaScript

- Created detailed UI clones of popular platforms including Instagram, Facebook, Myntra, and Spotify.
- Demonstrated strong proficiency in HTML, CSS, and JavaScript through accurate and functional replicas.

Restaurant and Hotel Management System

Technologies Used: HTML, CSS, JavaScript, Figma, Firebase

- Designed and developed comprehensive frontend solutions for a Hotel Management System and Restaurant System.
- Utilized Figma for UI/UX design and implemented user interfaces that enhance user experience and streamline operations.

Firebase Authentication

Technologies Used: HTML, CSS, JavaScript, Figma, Firebase

- Implemented robust Firebase Authentication to secure and improve user experiences across various projects.
- Enhanced project security and user-friendliness through effective authentication systems.

Hobbies and Interest

- Teaching
- Designing
- Dancing
- Cooking
- Reading