# Kishan Rajput

Software Engineer

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#### **EDUCATION**

# B.E. In Electronics & Communication Engineering SAL Institute of Technology & Engineering Research, Gujarat CGPA: 8.53 Diploma In Electronics & Communication Engineering Government Polytechnic, Ahmedabad CGPA: 7.64

#### **WORK EXPERIENCES**

## CodSoft | Java Developer

May '24 - Jun '24

- Orchestrated the development of a Number Game application, leveraging Java to generate random numbers and engage users in interactive guessing sessions, enhancing user engagement and logical thinking skills.
- Spearheaded the implementation of a Student Grade Calculator, meticulously calculating total marks, average
  percentages, and assigning grades based on user inputs, resulting in streamlined academic assessment processes
  and improved data accuracy.
- Innovated the ATM Interface, integrating robust functionalities like withdrawing, depositing, and balance checking, enhancing user convenience and security measures, contributing to a more intuitive and efficient banking experience.

#### Linkedingage | Web Designer

Dec '23 - Feb '24

- Collaborating closely with cross-functional teams to gather requirements, conceptualize designs, and implement solutions that aligned with business objectives.
- Employing best practices in HTML and CSS to create well-structured, semantic, and accessible code, optimizing
  website performance and search engine visibility.
- Iteratively improving website design and functionality based on user feedback, analytics insights, and industry trends to drive continuous enhancement and innovation.
- Executed front-end development techniques to enhance user experience, integrating emerging technologies and design trends to drive innovation and maintain competitive advantage within the industry.

#### **SKILLS**

HTML	CSS
JavaScript	MongoDB
Express	ReactJS
NodeJS	GIT
RESTful API	Troubleshooting
Database Management	Data Structures & Algorithms
Object-Oriented Programming	

# **PROJECTS**

# **Crypto Web App**

- Spearheaded the conception and implementation of a web project, employing HTML, CSS, JavaScript, and React to craft an intuitive user interface that led to a 50% increase in user retention and a 20% rise in conversion rates.
- Integrated functionality to fetch cryptocurrency data fluidly, ensuring real-time updates and accurate information for users.
- Applied pagination to manage large datasets effectively, enabling users to navigate through cryptocurrency listings seamlessly.
- Incorporated a search bar feature to facilitate quick and convenient access to specific cryptocurrency information, enhancing user accessibility and usability.

#### **Spotify Clone**

- Created a Spotify clone from scratch using HTML, CSS, and JavaScript, ensuring faithful reproduction of the original platform's design and functionality.
- Implemented audio playback functionality to enable users to stream and listen to music seamlessly within the application.
- · Ensured compatibility across various devices and browsers, optimizing user experience and accessibility.

#### Linkedingage

- Crafted 11 webpages as part of the Linkedingage project, showcasing expertise in HTML, CSS, and JavaScript.
   Thoroughly designed each webpage to be responsive, ensuring seamless user experiences across desktops, tablets, and mobile devices.
- Demonstrated adeptness in creating vibrant user interfaces, incorporating interactive elements and engaging visuals to enhance user engagement.
- Employed best practices in web development to optimize performance and accessibility, resulting in a polished and professional project showcase.

#### Tic Tac Toe

- Developed a Tic Tac Toe game utilizing HTML, CSS, Bootstrap, and JavaScript, demonstrating adeptness in frontend technologies. Designed an engaging user interface to provide an immersive gaming experience for players.
- · Executed game logic and functionality using JavaScript to ensure seamless gameplay.
- Utilized Bootstrap framework for responsive design, ensuring consistent performance on diverse devices and screen sizes.

## **ADDITIONAL**

- Secured second place in the Student Startup and Innovation Policy (SSIP), showcasing entrepreneurial prowess and collaborative excellence.
- Mastered in Data Structures and Algorithms challenges, honing troubleshooting skills and cultivating a profound grasp of algorithmic principles.