# KANCHAN SHELAKE

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# **OBJECTIVE**

Detail-oriented and highly motivated IT graduate seeking an entry-level position in the field of Information Technology to apply my strong technical skills, knowledge acquired during my education, and passion for technology to contribute to the success of the organization.

# HIGHEST QUALIFICATION

# D Y Patil Institute of Engineering and Technology, SPPU

2019-2023

Bachelor of Engineering in Information Technology, — CGPA: 7.78 / 10.0

#### **SKILLS**

Programming Languages: Java, Python,

Web Development: HTML, CSS, JavaScript, React

**Database:** MySQL, MongoDB

Version Control: Git, Github

Software Development: Agile methodologies, SDLC
Other ui/ux, Figma, Blockchain
Cloud Technologies: Ms Azure, Cloud Concepts

Soft Skills Teamwork, Leadership, Adaptability, Communication

#### **PROJECTS**

Movix. Created a Single Page Web Application with React and Redux. Movix is a movies database application with top-notch front-end technologies such as React, Redux, and SCSS. In this Project, I have applied core concepts of React JS such as JSX, components, props, state, lifecycle of components, conditional rendering, lists, keys, and Redux, and built more complex logic in javascript to make our React application super interactive and good looking. (Try it here)

Raise U Created a stunning Crowdfunding web app using Solidity, JS, CSS, HTML, Tailwind, and Vite. Integrated Metamask wallets for secure transactions and blockchain interaction. The app enables executing transactions, sending Ethereum securely, and ensures transparency through Solidity smart contract code. (Try it here)

Smart Vote. Developed a user-friendly ReactJS website with Solidity, web3, and Ethereum for secure voting. Implemented Aadhar authentication to prevent duplication. Created a secure Ballot contract in Solidity for accurate vote counting and single-vote rule enforcement with API. (Try it here)

LazyArt. Built a sleek MERN stack image generation app similar to Dall-E, leveraging AI algorithms. The app, powered by JavaScript, CSS, HTML, Tailwind, and Vite, offers a seamless user experience. Efficient backend integration allows users to store and retrieve their generated images effortlessly.

### **CERTIFICATES**

# • Cryptography

Achieved 92.0/100.0 in the assessment test, focusing on Number Theory, Cryptographic Techniques, Public-Key Cryptography, Digital Signature(view)

#### • Java Programming

Achieved 92.0/100.0 in the assessment test, focusing on problem-solving, data structures, algorithms, program development, debugging, and scalability with Java. (view)

# • Programming Fundamentals with JS, HTML, CSS

Achieved an aggregate score of 95.0/100.0 in web development, specializing in JavaScript, HTML5, and CSS. Built a web page enabling image uploading and applying filters. (view)