

# SAROJ CHAUDHARY

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## EDUCATION

Jain (Deemed to be University)

2023 – 2027 (Pursuing)

*Bachelor of Technology in Computer Science*

Bengaluru, India

CGPA: 9.0/10

### Relevant Coursework

- Data Structures & Algorithms
- Database Systems
- Software Engineering
- Web Development
- Operating Systems
- UI/UX Design
- Computer Networks

## TECHNICAL SKILLS

### Languages:

JavaScript (ES6+), TypeScript, HTML5/CSS3

### Frameworks/Libraries:

React.js, Redux, Context API, Tailwind CSS, Bootstrap

### Developer Tools:

Git, GitHub, VS Code, Vite, React Testing Library

### Technologies/Frameworks:

Firebase, RESTful APIs, Responsive Design

## PROJECTS

### AI Voice Agent

May 2025

*React, TypeScript, Next.js, Firebase, VAPI*

- Developed an intelligent voice assistant application for Interview Preparation using React with TypeScript and Next.js
- Implemented secure user authentication and data storage using Firebase Authentication and Storage
- Integrated VAPI for advanced voice recognition and Deployed on vercel.

### Expense Tracker

March 2025

*React.js, Context API, Recharts, Firebase*

- Developed full-stack expense tracking application with user authentication
- Implemented data visualization using Recharts for expense analysis

### E-commerce Website

April 2025

*Html, Css3, Node.js, Express.js, MongoDB*

- Implemented responsive product listing with filtering and sorting functionality
- Built shopping cart with cloud storage and checkout flow

### React Todo App

January 2025

*React.js, Context API, Tailwind CSS*

- Developed a responsive Todo application with features to add, delete, and mark tasks as complete
- Implemented state management using React Context API for efficient data flow across components

### Personal Portfolio Website

March 2024

*HTML5, CSS3, JavaScript*

- Designed and developed a responsive personal portfolio website showcasing projects and skills
- Implemented smooth scrolling, animations, and interactive elements using vanilla JavaScript
- Created custom CSS animations and transitions for enhanced user experience

## CERTIFICATIONS

- **Introduction to Graph Theory Certificate** - Coursera
- **Algorithm for Searching, Sorting, and Indexing** - Coursera
- **Intro to Operating Systems** - Coursera
- **The Complete Full-Stack Web Development Bootcamp** - Udemy