

Academic Details

Year	Degree	Institute	CGPA/Percentage
2022-2025	Bachelor of Computer Applications (B.C.A)	JECRC University, Jaipur	7.5
2020	Class XII, CBSE (PCB)	Cambridge Court High School, Jaipur	79%
2018	Class X, CBSE	Cambridge Court High School, Jaipur	93%

Technical Skills

- **Languages:** C++, JavaScript, HTML5, CSS3, C, Python, Java,
- **Frontend:** React, Tailwind CSS, GSAP, Framer Motion, Three.js, PostCSS, Locomotive Scroll, React Icons, Vite
- **Backend, Databases, and Tools:** Node.js, Express.js, MongoDB, Mongoose, Web Sockets, Socket.io, Passport.js, JWT, Cloudinary, Razorpay, Multer, Git, GitHub, Vercel, Netlify, Glitch, Postman, Babel, ESLint, VS Code
- **Computer Science Fundamentals:** DSA, DBMS, Computer Networks, OS, Software Testing, Cryptography, and Cyber Security

Work Experience

Appronic Software Pvt. Ltd., Jaipur || *Full Stack Developer Intern* || React, TailwindCSS, Node.js, MongoDB || **[Jan '25- Present]**

- Developed a responsive **Admin Dashboard** using **React.js** and **Tailwind CSS**, ensuring a **smooth user experience**.
- Assisted in **backend integration** with **Node.js, Express.js & MongoDB**, supporting API development and database interactions.
- Collaborated with the team to **refine UI/UX, optimize performance**, and **conduct code reviews**.

Certifications

IBM Certifications-

- Web Development using HTML, JavaScript, Node.js, IBM Cloud Fundamentals, Web Services, Spring Framework, REST API
- Angular.js, Design Thinking, Docker & Kubernetes, DevOps Fundamentals, Deployment of Private Cloud, IBM Watson Studio

Major Projects

Real-Time Location and Data Integration System || *HTML5, CSS3, JS, Node.js, Express.js, Socket.io, Leaflet.js* || [Link](#)

- Created a **real-time location tracking system** displaying **live user locations** on a map with **Leaflet.js**, achieving near **real-time updates** and an intuitive user interface.
- Integrated **Socket.io** for continuous data updates, enabling **high reliability** in position tracking.
- Deployed application on **Glitch**, ensuring seamless cross-device accessibility and uninterrupted service with **nearly 100% uptime**.

Interactive Visual Sharing Platform with Secure User Authentication and Cloud Integration || *Pinterest Clone* ||

Node.js, Express.js, MongoDB, Mongoose, Multer, Cloudinary, Passport.js, EJS, TailwindCSS, Express-Session || [Link](#)

- Developed a **secure content-sharing platform** with **user authentication, board creation, and pin management**, integrating **cloud-based media handling** with **Multer** and **Cloudinary**, optimizing image uploads for reliable and efficient storage.
- Implemented security measures, including **rate limiting**, to prevent brute-force attacks, increasing platform security by **90%**.
- Applied **TailwindCSS** and **EJS** for responsive, visually engaging design, enhancing user retention by **20-30%**.

Modern Landing Page with Immersive Animations & Smooth Scroll Effects || *ExoApe Landing Page Clone* || React,

Vite, GSAP, Locomotive Scroll, Framer Motion, TailwindCSS, ESLint, PostCSS, babel || [Link](#)

- Built an **interactive landing page** with immersive animations using **GSAP** and **Locomotive Scroll**, increasing engagement time.
- Enhanced UI with **Framer Motion**, creating smooth transitions and **cross-device consistency**.
- Optimized development workflow through **TailwindCSS styling, ESLint, and PostCSS**, ensuring **high code quality**.

Mobile-Optimized Social Media Platform with User Authentication and Content Sharing || *Instagram Clone* ||

Node.js, Express.js, EJS, MongoDB, Mongoose, Passport.js, Multer, Express-Session, Morgan, Cookie-parser || [Link](#)

- Created a **social media platform** with core features and **mobile-first design**, achieving a **high engagement rate**.
- Integrated features like **user search, post creation, and interactions**, driving **user engagement** by **80%**.
- Enabled **scalable data management** with **MongoDB** and **Mongoose**, ensuring **seamless media uploads** with **Multer**.

Full-Stack E-Commerce Platform || *ZARA Clone* || *HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, Mongoose,*

JWT, Bcrypt.js, Nodemailer, Cors, Dotenv, Express-Validator, Cookie-Parser || [Link](#)

- Built an **API-driven e-commerce platform** with **user authentication, product search, filtering, and cart management**.
- Integrated **JWT authentication, email verification, password hashing, and multiple payment methods**, for **secure transactions**.

Interactive Music Player with Passkey Protection and Playlist Integration || *Spotify Clone* || *HTML, CSS, JS* || [Link](#)

- Developed a **responsive music player** with a **modal passkey lock (0910)** to **secure access** and **optimize user experience**.

Logic-Based Number Placement Game || *Sudoku Solver* || *C++, HTML5, CSS3, JS* || [Link](#)

- Built an efficient **Sudoku solver** with **API integration** and **validation algorithms**, enhancing **accuracy** and **speed**.

Responsive Luxury Hotel Website with Interactive Features || *Hotel Odisej Landing Page Clone* || *HTML5, CSS3, JS* || [Link](#)

- Designed a **responsive landing page** with **animations, interactive elements** and **cross-browser compatibility**.