

Education

Degree	Institution	Grade	Session
B.Tech. (Computer Sc. with specialization in AI)	UPES	CGPA: 8.0	Aug '23 – May '24
(CBSE – 12 th)	Adarash Vikash Vidyalaya	80%	June '22 – Feb '23
(CBSE – 10 th)	Mount Litera Zee School	94%	April '20 – May '21

Skills

- **Programming Languages:** JavaScript, Python, C++, HTML, CSS, MySQL, C Programming, C#
- **Tools and Frameworks:** React, TypeScript, Redux, Next.js, Node.js, Express.js, React Native, Tailwind CSS, Git, Linux, MongoDB, Oracle
- **Relevant Coursework:** Distributed Systems, Distributed File System, Full Stack Development, DBMS, Data Structures and Algorithms, OOPS, Problem Solving, Design and Analysis of Algorithm

Technical Projects

Multipage-SPA-react-route (*React*) [\[GitHub\]](#)

- Developed a multipage single-page application (SPA) using React Router to provide users with various and up-to-date event information.

Password-Manager-App (*React, Vite, Tailwind CSS, MongoDB*) [\[GitHub\]](#)

- Developed a Password Manager App that securely stores account names and passwords, allowing users to manage multiple accounts in one place.

Food Order App (*React, Vite, MySQL*) [\[GitHub\]](#)

- Developed a food order app that provides a menu for users to select items, adding choices to a cart and generating an order bill.

Event Notification App (*React, Tailwind CSS, Vite*) [\[GitHub\]](#) [\[Vercel\]](#)

- Developed an event notifier app that allows users to input events and get notifications

Quiz App (*React, Vite*) [\[GitHub\]](#) [\[Vercel\]](#)

- Developed a Quiz App that presents questions with multiple-choice options, requiring users to select the correct answer within a set time limit.

Other Projects: Tik Tac Toe [\[GitHub\]](#), Mario Game [\[GitHub\]](#), Investment Calculator [\[GitHub\]](#)

Extracurricular Activities

- **Core Member, CSI Club:** Worked with the tech team to design coding challenges for a Treasure Hunt event
- **Social Internship:** Worked with NGO to teach village children about computer and internet
- **Hackathon:** Learn do decode encrypt message using C#

Certifications

- **Udemy:** React 18 – The complete guide, incl. Next.js and Redux
- **Udemy:** Next.js 15 and React
- **FreeCodeCamp:** Front End Development Libraries, Responsive Web Development, JavaScript Algorithms and Data Structures, Data Visualization and JSON APIs
- **Udemy:** Git complete course for Git and GitHub
- **Global Game Jam:** Made game in Unity using C#