

## WORK EXPERIENCE

Hitachi India Pvt. Ltd.

Junior Research Engineer | Sept 2023 – Present

Tech Stack: ReactJS, Flutter, Firebase, JavaScript, Dart

Web Development

- Designed interactive React dashboards with real-time data visualizations, providing overseas clients with actionable business insights.
- Built responsive user interfaces with ReactJS (Redux, Hooks, Context API) in collaboration with product managers and designers.
- Improved dashboard performance and usability by applying modern JavaScript libraries and optimized CSS frameworks.
- Worked with international cross-functional teams to ensure integration quality, clean code, and timely project delivery.

Android &amp; iOS Development

- Developed cross-platform mobile dashboards using Flutter and Dart, tailored for Android and iOS client requirements.
- Implemented Firebase authentication, cloud storage, and real-time synchronization, boosting reliability of mobile applications.
- Collaborated with overseas clients to collect feedback, refine features, and deliver mobile apps exceeding expectations.

## INTERNSHIP

Hitachi India Pvt. Ltd.

Intern | Feb 2023 – May 2023

Tech Stack: JavaScript, React, Redux, CSS, Bootstrap, Chart.js, Fusion Charts, Plotly.js

- Built a React dashboard for real-time machine status, enabling efficient monitoring and simulation of assembly lines.
- Created multi-layered data visualizations with Chart.js, Fusion Charts, and Plotly.js to improve operational transparency.
- Enhanced dashboard responsiveness by optimizing Redux state management and fine-tuning Webpack build configurations.
- Delivered polished UI with Bootstrap and implemented dark mode for improved operator-focused usability.

Acadlift.com (Igny eCommerce Pvt. Ltd.)

Frontend Engineering Intern | Jun 2022 – Jul 2022

Tech Stack: ReactJS, JavaScript, HTML, CSS

- Developed reusable React components that improved scalability and reduced repetitive code across client projects.
- Adapted quickly to new frontend libraries, showing strong ability to learn and apply tools effectively.
- Earned recognition for diligence, problem-solving, and curiosity during fast-paced project development cycles.

GoPerspective Technologies LLP

Frontend Development &amp; Analytics Intern | Sep 2021 – Oct 2021

- Designed dashboards that translated complex ML outputs into actionable insights for business decision-making.
- Processed and cleaned datasets using Python, ensuring accuracy and readiness for visual presentation.
- Built prototype UI components to represent analytics data, bridging insights with intuitive user experience.
- Adapted to both analytics and frontend tasks, demonstrating flexibility and interdisciplinary contribution.

iSchoolConnect Technologies Pvt. Ltd.

Design Intern | Apr 2021 – May 2021

- Designed interactive UI layouts for event portals, improving user engagement and navigation experience.
- Created logos and branding assets for teams, ensuring consistent identity across multiple platforms.
- Developed templates and marketing materials for posters, banners, and videos supporting successful campaigns.

## EDUCATION

B.Tech, CSE (8.43CGPA)

JMIT Radaur (Kurukshetra University)

2019 - 2023

Higher Secondary Education

Pathfinder Global School (CBSE)

2019

Matriculation

Pathfinder Global School (CBSE)

2017

## SKILLS/COURSES

Languages &amp; Frameworks:

- HTML, CSS, JavaScript, Dart
- ReactJS (w/ Redux, Hooks, Context API)
- Flutter (Android & iOS development)
- Apache Cordova, Three.js
- Bootstrap, Tailwind CSS

Libraries &amp; Tools:

- React Libraries: Google Maps, React Charts, Material UI
- Firebase
- Adobe Creative Suite (Photoshop, Illustrator, InDesign, XD)
- VSDC Video Editor

Certifications

- Introduction to Front-End Development Meta (Coursera) | Aug 2023  
{[View Certificate](#)}
- JavaScript Foundations Professional Certificate Mozilla (LinkedIn Learning) | Jun 2024  
{[View Certificate](#)}

## CO-CURRICULAR ACTIVITIES

- Vice-president of Youth Red Cross Society (YRCS) - responsible for medical public awareness campaigns in nearby villages and organising Blood Donation drives.
- Awarded first position in "Ideathon Presentation" competition
- Coordinator of college cultural fest "EnchAntE" and secured 2nd position in group dance event Secured first position in district level dance competition