## ADEN FERNANDES

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#### PROFESSIONAL EXPERIENCE

## Creative Capsule Infotech Front-end Developer

Jan 2021 - Present

Experienced Front-End Developer with a strong track record in building responsive web-developement interfaces. Skilled in cross-team collaboration, having worked closely with different development and process teams to achieve optimal solutions and resolve issues.

#### Accomplishments:

- **Directed** development of new websites, utilizing HTML5, CSS3 and Javascript to create dynamic and responsive user interfaces.
- Responsible for implementing features such as data fetching from API endpoints and then setting
  markers on maps to indicate locations of certain kinds of stores and working with Adobe Marketo
  forms.
- Collaborated with QA and Database Architecture teams to streamline communication processes
  and resolve issues using the Scrum Agile Framework to breakdown development tasks into
  focused, time-boxed sprints using tools such as Jira.
- Mentored a team of junior developers in implementing best practices for front-end web
  development, leading to a 15% improvement in code quality metrics such as reducing redundant
  and writing more modular code and taking into account various scenarios while testing
- **Led** a team of developers in building animated and interactive HTML Advertisement banners using GSAP to drive website traffic up by 20%.
- **Led** a team of developers in winning the organisation hackathon to build a Sentiment Analysis Web Application using React Js.

## Infosys Jan 2018 - Feb 2020

### **Technical Support Engineer**

### Accomplishments:

- Executed real-word tasks given by the Infosys development team to build on Core Programming abilities.
- Acquired learning across the software development lifecycle. Built on knowledge about testing across multiple platforms including but not limited to performance optimization and smoke testing.

### PROJECT EXPERIENCE

# Creative Capsule Infotech Sentiment Analyzer

Jun 2023 - September 2023

**Led** a team of developers in building a proof of concept web application that would allow a Human Resources employee to send out notifications to Project managers to conduct monthly one-on-one meetings. Project managers would record the conversation between the employee in said meeting and the application would gauge the happiness index of an employee and alert the HR in certain scenarios.

#### Accomplishments:

- Project was implemented using React. Built separate login screens for HR and project managers.
- Implemented a Dashboard to indicate the happiness index of different employees assigned to a specific project manager.
- Built a past history section to indicate records of previous meetings and responses.
- Wrote unit and integrations test cases using Jest.

# Shree Rayeshwar Institute Smart Home Automation System

Implemented a user-friendly interface for a smart home automation project using Express JS and Raspberry Pi.

## Accomplishments:

- · Allowed user to check consumption statistics.
- Built UI to show a user's consumption stats compared to previous months and indicate how to more efficiently reduce usage.

## **EDUCATION**

## Shree Rayeshwar Institute of Engineering and Information Technology

Bachelor of Engineering, Information Technology

### **SKILLS AND INTERESTS**

#### Skills

- Jira
- · HTML, CSS, Javascript, Jquery
- React (Intermediate)
- Svelte(Beginner)
- Git
- Libraries and Frameworks worked on: Apex Charts; Formik; Ant Design; Tailwind
- Office Applications: Microsoft Office Suite (Excel, Word, Outlook, PowerPoint).

#### Interests:

Football