

Skill Set

Languages/DevTools	Javascript, Typescript, Python
Frontend	React, Angular, HTML, CSS, Tailwind CSS, Bootstrap, PrimeNG, Prime React
Backend	NodeJS, Express, Hono, FastAPI, Prisma, Zod, ExcelJS
Design Tools	Figma, Procreate
Cloud technologies	Docker, Cloudflare workers(serverless backends), AWS
Database	Mongo, PostgreSQL, Chroma
Version Control	GIT, Github, Bitbucket
Others	Agile, JIRA

Professional Summary

- An BTech Professional with **3 years** of total experience in **Full Stack Development(MERN, MEAN, PERN)**.
- Currently Working as a **Software Engineer-I** at **Carelon Global solutions**(Renamed from Legato Health Tech) from 24-06-2021 to till date.
- Completed **BTech** in Computer Science from **Gitam University, Bengaluru** (2017-2021).

Projects

1.

Product	AI LOINC Solution (POC Implementation)
Role	Full Stack Developer
Duration	06-06-2024 - present
Organization	Legato Health Technologies (Renamed to Carelon Global Solutions)
Domain	Health Care
Team Size	8
Technologies	Figma, React(Typescript), Fast API(Python), Snowflake, Docker, AWS(Glue, Lambda, EKS), AI(Open Search, langchain Embedding), Tailwind, Prime React, CSS, GIT, Bit bucket.

Responsibilities -

As a team member, I was responsible for

- Designing the UI using Figma.
- Setting up Front end Repository from scratch, defining architecture, installing required libraries/packages, containerizing the application for rapid development and production using Docker & docker-compose.
- Developing UI/Features from scratch according to approved designs.
- Tailoring and developing the APIs according to requirements.
- Integrating the APIs in Front end.
- Testing the Application in all perspectives (Design, UI, API).

2.

Product	SPS UI - Network Data Automations
Role	MEAN Stack Developer
Duration	25-10-2021 to 06-06-2024
Organization	Legato Health Technologies (Renamed to Carelon Global Solutions)
Domain	Health Care
Team Size	22
Technologies	Angular, PrimeNG, Bootstrap, CSS, Java Springboot, SQL, Oracle DB, Node, Express, Mongo.

Responsibilities -

As a team member, I was responsible for

- Developing a feature in both Backend(Express) and Frontend(Angular) technologies which also includes creating new components, packages and services if required.
- Developing APIs which includes Controller, Service which also includes communicating with mongo database using mongoose.
- Developing the UI page using Angular and integrating with the developed API.
- Deploying the code after my changes by using bamboo and fixing build issues.
- Peer reviews, Code refactoring, Bug fixes.
- Production support for hot fixes/build issues.
- Addressing Production issues and fixing those.

3.

Product	Provider 360 (POC)
Role	UX Designer
Duration	15-04-2024 to 28-05-2024
Organization	Legato Health Technologies (Renamed to Carelon Global Solutions)
Domain	Health Care
Team Size	2
Technologies	Figma(UX Research, Ideation, Wire framing, Prototyping).

Responsibilities -

As a team member, I was responsible for

- Talking to multiple provider teams to get better picture on what their application does in order to design a single application which combines all the features in to one and maintain a single source for whole data to reduce data inconsistencies.
- Designing the UI using Figma with gathered information, wire framing and prototyping the designs.
- Showcasing to leadership, getting feedback and refining the design.

4.

Product	SPS UI Redesign (optimizing the design to reduce the flow completion time & efforts)
Role	UX Designer
Duration	09-02-2024 to 15-04-2024
Organization	Legato Health Technologies (Renamed to Carelon Global Solutions)
Domain	Health Care
Team Size	3
Technologies	Figma(UX Research, Ideation, Wire framing, Prototyping).

Responsibilities -

As a team member, I was responsible for

- Listing the pain points with testers/users/po.
- Ideating the designs with team and finalizing the flow.
- Designing the UI, wire framing and prototyping the designs with Figma.
- Showcasing to leadership, getting feedback and refining the design.

5.

Product	SPS UI
Role	PEGA UI Manual Tester
Duration	03-07-2024 to 25-10-2021
Organization	Legato Health Technologies (Renamed to Carelon Global Solutions)
Domain	Health Care
Team Size	32
Technologies	PEGA, Java Springboot, SQL, Oracle DB.

Responsibilities -

As a team member, I was responsible for

- Gathering requirements from PO.
- Designing wire frames and feature documentation using confluence.
- Testing the UI/Features according to feature documentation.
- Documenting Test Cases, Test Scenarios in Excel and attaching in JIRA Task/Sub-task under Story.
- Collaborating with developers for fixes.
- Raising defects if any, retesting defects manually.
- Regression Testing before going live.

Personal Projects

Click [here](#)

(or)

Please visit my personal Github - <https://github.com/kattasahan?tab=repositories>

Achievements

Got 4 awards for

- Delivering the new market migration successfully.
- Addressing the critical hot fix in production.
- Excel package implementation.
- Helping multiple teams in initiatives like Application Design(POC), Redesign and wire frames to showcase them to the leadership.