



# SATHISH RAVICHANDRAN





Developer turned Designer

Competent and passionate Product Designer with a wealth of experience in project management, user-centered design, wireframing, front-end web development and agile methodology.

## PORTFOLIO

-  [sathishr.com](https://sathishr.com)
-  [behance.net/sathishravicha](https://behance.net/sathishravicha)

## CONTACT

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-  [in/ravichandransathish](https://in/ravichandransathish)
-  Toronto, ON

## SKILL SET

Design Tools - Figma, Adobe XD, Sketch

User-centered Design, Design Thinking, Wireframing, Rapid Prototyping

Project Management - JIRA, Trello, HP ALM, Sharepoint

Development - HTML/CSS, JS

Communication - Slack, Zoom

## EDUCATION

Google UX Design Professional Certificate

UX to UI Advance Course 2021

Advanced Diploma in Software Engineering

Centennial College, Toronto, ON 2019 - 2020

## OTHER EXPERIENCE

Secretary - IEEE Magnetics Chapter

Toronto, ON 2019 - Present

Volunteer – Elevate Tech Festival

MaRS Center, Toronto, ON 2019

## EXPERIENCE

### Product Designer

03/2020 - Present

WIMTACH, Centennial College, Toronto, ON

- Architecting and developing complex, responsive medical **EMR application** to be used by clinical staffs and providers.
- Created robust and challenging **interaction design** specifications including concept models, user scenarios/stories, wireframes, interaction/state diagrams, interaction pattern specifications.
- Worked closely with multi-disciplinary teams to create, evolve, and enforce **accessibility** standards.
- Developed wireframes, prototypes, templates and functional specs and worked with the development team to ensure that the solution is both elegant and feasible.
- Contributed to evolving branding, evangelizing user-centred design thinking, creating new interface guidelines and design patterns.
- Proactively took feedback from users to improve quality of the product.
- **Developed** front-end UI using Angular 7+ (HTML/CSS & JS).

### UX Designer / Developer ( Co-op )

09/2020 - 12/2020

Cya live, Toronto, ON

- **Designed and developed** various modules of the Cya live mobile application using **Flutter** (Dart Platform).
- Consulted with internal teams (i.e. front and back-end development, UI/UX Design leads, Compliance, Legal, Accounting, etc.) to identify solutions that meet business objectives.
- Successfully **led a team of 3** members to perform QA in Cya live application.
- Created several user stories for the new designs through internal and external brainstorming sessions.
- Facilitate the identification and documentation of granular development tasks that internal teams will use to build, test and deploy solutions.
- Analyzed user data from Cya live for improving the user experience of the platform and predict user growth.

### Test Engineer

12/2014 - 04/2018

Infosys Ltd, Chennai, India

- Developed Hybrid Automation Framework using UFT for **Pega** based applications.
- Worked extensively in testing applications in **Wealth Management** domain.
- Developed an excel macro tool to identify ambiguities in Requirement documents which helped in identifying defects early in the Project Cycle.