

SATHISH RAVICHANDRAN

Developer turned UX/UI Designer

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

PORTFOLIO

 sathishr.com  behance.net/sathishravicha

EXPERIENCE

UX/UI 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.

CONTACT

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EDUCATION

Introduction to User Experience Design
Georgia Institute of Technology - Online 2020

Advanced Diploma in Software Engineering
Centennial College, Toronto, ON 2019 - 2020

Electronics and Communication Engineering
SSN College, Chennai, India 2010 - 2014

TECHNOLOGIES

Design - Figma, Adobe XD, Sketch
Project Management - JIRA, Trello, HP ALM, Sharepoint
Development - HTML/CSS, JS
Communication - Slack, Zoom

OTHER EXPERIENCE

Secretary - IEEE Magnetics Chapter
Toronto, ON 2019 - Present

Volunteer – Elevate Tech Festival
MaRS Center, Toronto, ON 2019