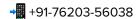
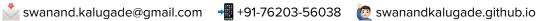
# Swanand Kalugade







# **Summary**

- With 8 years of industry experience, currently designing medical GUI's for Terumo Inc., USA
- Demonstrated track record of delivering innovative, practical designs working under broad directives with minimal hand-holding or oversight
- Experience across all phases of product design from user research, ideation, prototyping, design iterations, high fidelity UI and specs, and formative testing
- Demonstrated good understanding of development handoff and agile methodologies

# **Technical Expertise**

Design / Code

Qt Design Studio, HTML, CSS, JavaScript, Sketch, Adobe XD, Axure, JustinMind

# **Major Assignments**

Client	Terumo Inc., USA
Duration	June 2016 - Present
Role Description	Translate users' needs, regulatory and technical standards into development of user interfaces for Terumo's medical devices and their internal / client facing data-management applications
Responsibilities	<ul> <li>Work closely with customers, clinical support, sales, and marketing to ensure alignment with customer needs</li> </ul>
	<ul> <li>Develop software UI and documentation (site maps, define customer journeys, transaction flows, sketches, scenarios, wireframes, navigation models)</li> </ul>
	- Implement visual design system in an iterative dev environment
	<ul> <li>Consult with or assist front-end programmers to define and resolve issues related to UI in a test/release environment</li> </ul>
	<ul> <li>Collaborate with Human Factors team to lead and / or participate in usability studies and interaction with customers, at hospitals / clinics or remotely for feedback on UI decisions</li> </ul>
	- Work with tech-comm team for software localization (I10n)

Client	Element Fleet, USA
Duration	June 2014 - June 2016
Role Description	Design and development of user interfaces for MyFleetOffice suite
Responsibilities	Gathered business logic, defined IA / workflows, quick turnaround with wireframes / interactive mockups, reviews with business / IT / legal, and resolving development challenges
Client	Canon Medical, Japan
Duration	July 2013 - June 2014
Role Description	Industrial design of a CT Fluoroscopy controller
Responsibilities	<ul> <li>Contributed in field studies, product design activities, cardboard mock-up creation and digital renderings for controller design</li> <li>Played active role in defining product user interface, converting design intent through SLA mock-up for field testing</li> </ul>
Client	RioTinto Ltd., Australia
Duration	June 2012 - June 2013
Role Description	Design of an advanced remote monitoring facility
Responsibilities	<ul> <li>Remote site review, project strategy-planning and estimates, field research, role play activity, conceptualization, design, and implementation</li> </ul>

### **Education**

MIT Institute of Design, India Post Graduate Diploma in Product Design 7.3 GPA

#### **Awards**

Achiever of the Quarter

July - Sept 2018, April - June 2015, Oct - Dec 2012 | Capgemini India

# Certification

Adobe XD Essentials

Issued Feb 2019 | See Credential