

Prateek Solanki

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SIEMENS MEDICAL SOLUTIONS, Sr. UX Designer (Jan '18 - Present)

Design and development for Siemens Healthineers User Interface (SHUI) design system. Stewarding through close collaboration with business lines involving education, promotion and implementation support for complex workflows and scenarios. SHUI Design System won the Red Dot Communication Award in 2018.

Design Systems / Interaction Design / Visual Design / Prototyping & Development (Polymer)

SIEMENS MEDICAL SOLUTIONS, UX Designer (Nov '15 - Jan '18)

Planned and executed end to end design process for redesign of a Cardiology Ultrasound system. Conducted user research internationally in Germany and China, which resulted in late stage product development pivot. Worked on the "Acuson Sequoia" system, which scored a System Usability Score (SUS) of 86 and won the Red Dot Product Design Award in 2019.

Project Management / User Research / Interaction Design / Visual Design / Usability Testing

SIEMENS MEDICAL SOLUTIONS, UX Intern (Feb '15 - Jul '15)

Built complex prototypes for testing early design concepts of an Ultrasound system, helping inform the design direction of the project. Synthesized research to help develop the high level interaction framework for Ultrasound systems. Information architecture, wireframing and concept proposals for Patient Management workflow.

Prototyping (WPF, Flash) / Interaction Design

CONCEPT NATION, Freelance (Sep '14 - Jan '14)

UI design and front-end development for a design collaboration and retail platform. Established overall visual language and developed entire front-end codebase on the Bootstrap framework in a short time-frame.

Interaction Design / Visual Design / Front-End Development (HTML5, CSS3, JQuery, Bootstrap)

FRACTAL INK DESIGN, Front End Engineer (Feb '13 - Jul '13)

Front-end development for eezyrent, a social real estate platform, and parts of other web based services designed at Fractal.

Front-End Development (HTML5, CSS3, JQuery)

DOMUS ACADEMY, Milan, Italy / M.A. Interaction Design (Jul '14)

MANIPAL INSTITUTE of TECHNOLOGY, Manipal, India / B. E. Mechatronics (Jul '10)