SAKET TRIFALE

Developer & Designer

ACADEMIC BACKGROUND

University of Cumberlands (Present)
Master of Science | Information Technology (Human-Computer Interaction)

Rochester Institute of Technology
Master of Science | Telecommunication Engineering

University of Pune
Bachelor of Engineering | Electronics and Telecommunication Engineering

GET IN TOUCH!

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Portfolio: saket-sudo.github.io/website/site

PROFILE

Developer and designer, currently pursuing a master of science Information technology focusing on Human-Computer Interaction and Usability. Self-taught professional before joining a graduate program in Human-Computer Interaction. In search of opportunities where my engineering skills and design skills are utilized. Prior to joining the master's program, I have worked as an Electronics and telecommunication engineer, for two years handling multiple RF projects, collaborative and independent. These experiences are not relevant to developers/designers. It accounts for experience with client-facing, collaborative and independent projects.

SKILLS

Computer Languages

- Python	- **HTML/CSS/JS**	- React JS
- C	- **Bootstrap**	- Java
- C++	- Angular JS	- SQL

Computer Software

- **Adobe XD**	- InVision	- Adobe After Effects
- Sketch	- Adobe Photoshop	- **Adobe Dreamweaver**
- Figma	- **Adobe Illustrator**	- **Visual Studio**

UX/UI skills

- Usability Engineering & testing	- User Research	- Wireframing
- Information Architecture	- Persona Creation	- Low Fidelity
- Interaction Design	- Website Strategy & analytics	- High Fidelity

- *Bold software and languages are most used and with experienced*

PROFESSIONAL CAREER

R&D Engineer

John Bean Technologies, Kingston, NY | May 2019 - April 2020

- Led the designing high powered RF antenna system
- Created test procedures, reviewed and verified them
- Meets with clients to discuss the end goals of the system

RF Consultant

Carestream Health Inc., Rochester, NY | Sept 2018 - Dec 2018

- Regularly meet with the client to discuss the parameter requirements
- Created the requirement sheet and set a realistic goal considering the engineering constraints for the product
- Successfully engineered the product to meet clients expectation