

ROBERT SMITH

Design Team Member

E-mail: info@qwikresumc.com

Phone: (0123)-456-789

SUMMARY

Apply experience and training in journalism and digital art to contribute to print, media, and graphic projects as a member of a team that takes great pride in producing quality work.

SKILLS

Engineering: Process Development, Data Interpretation, Technical Writing, Problem Solving. Computer: SolidWorks, Matlab, Abaqus, R, HTML, Microsoft Office. People: Persistent, Quick Learner, Effective Communicator, Team Player.

WORK EXPERIENCE

Design Team Member

Medical Device Innovation And Entrepreneurship Program - August 2012 – May 2017

- Completed multiple design iterations of a medical device for a health industry client.
- Determined design requirements and recorded design changes.
- Assessed multiple concepts with fault tree analysis and Design Failure Mode and Effects Analysis.
- Used SolidWorks to create rapid prototyping models.
- Presented prototypes at a trade show.
- Made improvements to prepare for testing and manufacturing.
- Helped design an automated bone-processing machine with a \$40,000 budget.

Design Team Member

Delta Corporation - 2007 – 2012

- Conducted material selection and manually fabricated parts and raw materials in the shop, such as sheet metals, parts, steels and aluminium.
- Demonstrated advanced computer skills in creating and modifying model in AutoCAD.
- Produced prototype for analytical evaluations and testing.
- The Visual Arts Centers student art magazine showcases student work.
- As a member of the design team, my responsibilities included print layout design, production assistance using InDesign, working with a deadline, and .
- Design Team President Sanitation duties.
- Barnes and Noble Bookseller Sales Associate at Macys Software Adobe (all CS5 + above) Photoshop, Illustrator, Dreamweaver, InDesign Microsoft .

SCHOLASTICS

- BS in Biomedical Engineering - 2009(University of Cincinnati - Cincinnati, OH)