

Heather Samsel

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Portfolio: <https://savycodr.github.io/personal-portfolio>

Full Stack Web Developer with background in architecture, engineering, and software development. Began career designing airplanes and writing software to model them. Wrote software to aid in the design of the F-22 Raptor and the C-130J Hercules. Worked as an architect for a Financial Services firm, managing projects. Used UML for design. Community-oriented, Vice President of an organization that serves the homeless and community.

EDUCATION

University of Pennsylvania, Philadelphia, PA

Certificate Full Stack Web Development

An intensive 24-week long boot camp dedicated to designing and building web applications. Skills learned consisted of HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handlebars JS, & React Js.

Washington University, St. Louis, MO

Master of Science in Mechanical Engineering

Parks College of St. Louis University, St. Louis, MO

Bachelor of Science in Aerospace Engineering

St. Louis University, St. Louis, MO

Bachelor of Arts in Physics