Luke Salem

[name@gmail.com](mailto:name@gmail.com) | [portfolio.com](https://mitcommlab.mit.edu/meche/commkit/portfolio/) | [github.com/name](https://www.hardwareishard.net/portfolio-database)

Skills

**CAD:** Siemens NX, CATIA V5, SolidWorks

**Analysis:** Thermal Desktop, Abaqus, LS-DYNA, STAR-CCM+

Experience

**Job Title,** Company – City, ST June 2022 – Present

* **STAR:** **S**ituation **T**ask **A**ction **R**esult: [article 1](https://www.levels.fyi/blog/applying-star-method-resumes.html), [article 2](https://resumegenius.com/blog/resume-help/star-method-resume)
* **STAR:** Situation Task Action Result
* **STAR:** Situation Task Action Result
* **STAR:** Situation Task Action Result

**Job Title,** Company – City, ST Jan 2021 – May 2022

* **XYZ:** Accomplished **X** as measured by **Y** by doing **Z**: [article 1](https://www.inc.com/bill-murphy-jr/google-recruiters-say-these-5-resume-tips-including-x-y-z-formula-will-improve-your-odds-of-getting-hired-at-google.html), [article 2](https://elevenrecruiting.com/create-an-effective-resume-xyz-resume-format/)
* **XYZ:** Accomplished X as measured by Y by doing Z
* **XYZ:** Accomplished X as measured by Y by doing Z
* **XYZ:** Accomplished X as measured by Y by doing Z

**Job Title,** Company – City, ST Aug 2014 – Sept 2020

* **CAR:** **C**hallenge **A**ction **R**esult: [article 1](https://ca.indeed.com/career-advice/resumes-cover-letters/challenge-action-result-resume), [article 2](https://www.topresume.com/career-advice/how-to-get-more-results-with-a-car-resume)
* **CAR:** Challenge Action Result
* **CAR:** Challenge Action Result

**Job Title,** Company – City, ST June 2014 – July 2014

* Start each bullet with a [strong, past-tense action verb](https://old.reddit.com/r/EngineeringResumes/wiki/index#wiki_action_verbs)
* Having trouble coming up with content for your bullet points? Read these: [link 1](https://old.reddit.com/r/EngineeringResumes/wiki/index#wiki_having_trouble_coming_up_with_content_for_your_bullet_points.3F_ask_yourself_the_following_questions.3A), [link 2](https://old.reddit.com/r/EngineeringResumes/wiki/index#wiki_got_writer.27s_block_from_looking_at_star.2Fcar.2Fxyz.3F), [link 3](https://archive.ph/Xmdqt), [link 4](https://old.reddit.com/r/EngineeringResumes/wiki/sample-bullet-points)
* Each bullet point should be 1–2 lines long and max 1 sentence long. Use [Quillbot](https://quillbot.com/), [LanguageTool](https://languagetool.org/paraphrasing-tool), and [Hemingway Editor](https://hemingwayapp.com/) to help you [paraphrase and shorten them](https://www.youtube.com/watch?v=VvPaEsuz-tY)
* Don’t let bullets spill onto the next line with only 1–4 words on it: <https://imgur.com/QCcZ792>

Projects

**Project Title** [name.com/projectdemo](https://evaeducation.weebly.com/uploads/1/9/6/9/19692577/portfoliohandbook.pdf)

* The more work experience you have, the less relevant outside-work projects tend to become
* If you have something that really stands out, consider listing it here

**Project Title** [github.com/name/project](https://libguides.olin.edu/c.php?g=1113246&p=9418780)

* Only list real projects, not mandatory school projects or trivial tutorial projects found online
* Something that someone uses to solve a problem. Something that has users (can be just you, as long as you use it often) and is actively maintained and not just rotting in a GitHub repo, never to see a PR for the rest of its life

**Project Title** [projectsite.com](https://www.reddit.com/r/EngineeringResumes/wiki/index#wiki_portfolios)

* Resume checklist: <https://old.reddit.com/r/EngineeringResumes/wiki/checklist>
* LaTeX version of this template: <https://www.overleaf.com/read/npmbvrbvthpd#bb3114>

**Project Title** [projectsite.com](https://www.reddit.com/r/EngineeringResumes/wiki/index#wiki_portfolios)

Education

**School** – PhD in Aerospace Engineering May 2010

**School** – MS in Aerospace Engineering June 2006

**School** – BS in Aerospace Engineering Apr 2004