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| Evelyn  Upchurch |  |  | UI/UX Designer | |
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|  |  | Front-End Developer | |
| Summary |  |  | CONTACT | |
| Creative Technology and Design major at the University of Colorado Boulder with three summers of experience working for MITRE in Space Domain Awareness, Cybersecurity, Web Development and Programming. My greatest strength is UI/UX Design, which helps me to create visually aesthetic, organized, and interesting graphical user interfaces that concisely communicate complex information. |  |  | Phone icon | 719-229-0405 |
| Email icon | evelyn.upchurch@gmail.com |
| Earth icon | [linkedin.com/in/evie-upchurch](https://www.linkedin.com/in/evie-upchurch) |
| EXPERIENCE |  |  | SKILLS | |
| MITRE Corporation – UX Intern 2019-2021   * Developed an operational web-based graphical user interface (GUI) for United States Space Force (USSF) warfighters on the *BountyHunter* project, using HTML, CSS, JavaScript with jQuery, and Python. Final product demonstrated directly to USSF General Officers. * User Experience (UX) Designer on an 8-person Scrum team * Modeled orbital mechanics and ground communications for a notional satellite system and associated ground station in Systems Tool Kit (STK) and utilized cybersecurity techniques to reveal and exploit vulnerabilities in uplink/downlink communications. * Presented findings with other interns to project leaders and top staff and proved application to Space Domain Awareness (SDA) projects * Mentored new interns and participated in intern activities   Professional References   * Martin Douglas – [mwdouglas@mitre.org](mailto:mwdouglas@mitre.org) * Michael Bankston – [mbankston@mitre.org](mailto:mbankston@mitre.org) * Tina Cox – [ccox@mitre.org](mailto:ccox@mitre.org) |  |  | * Web Development * HTML * CSS * JavaScript * Adobe Dreamweaver * STK * Git/GitHub | |
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|  | EDUCATION | |
|  |  | Liberty High School 2018-2022  4.2 GPA, National Honor Society (NHS), volunteer outreach, Academic Award recipient, AP Scholar Award recipient, Latin National Honor Society (LNHS), Graduated with Highest Honors | |
|  | University of Colorado Boulder 2022-present  Creative Technology and Design (CTD) major - College of Engineering and Applied Sciences  Society of Women Engineers Scholarship recipient | |