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| **Employment** | | |
| Box Inc. | Software Engineer | January 2021 – Present |
| * Built File Request Dashboard experience for administrators to manage File Requests of users within their enterprise. * Developed Scheduled Trigger workflow feature to automatically execute user defined automations on defined schedules. * Enhanced Box Workflow feature packaging by refactoring services to accept configuration driven sets of available features for each user. | | |
| Antage Inc. | Software Engineer | April 2018 – January 2021 |
| * Developed layout driven single page website to gather and manage construction data from the field. * Integrated website frontend with new services for sending and receiving user data by building a RESTful HTTP API for communicating with AMQP services across the enterprise. * Enhanced process for users to submit data by implementing a state management system to allow them to manage their data at multiple stages in the submission process. | | |
| **Education** | | |
| Oregon State University | Corvallis, OR | 2016 – 2018 |
| * B.S. in Computer Science, 4.0 GPA, Graduated 2018 | | |
| University of North Carolina | Chapel Hill, NC | 2012 — 2016 |
| * B.A. in Philosophy, 3.56 GPA, Graduated 2016 | | |
| **Personal Projects**   * <https://james-todd.net>   + Single Page ReactJS Web App   + Java SpringBoot Rest API connected to PostgreSQL Database * Projects on Site: Workout Planner, Financial Independence Calculator | | |
| **Languages and Technologies** | | |
| * JavaScript, Python, Java, SQL, MongoDB, HTML, CSS | | |