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|  | Annabelle L. Strong | |  |
| **User-inspired full-stack engineer** passionate about uniting code, cognitive science, AI, and design to create impactful, innovative, and intuitive solutions with modular architecture. | annabellestrong@gmail.com  annabellestrong.com  (860) 921-8766 | |

# Experience

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| Travelers Insurance | Software Engineer I Designing and implementing GenAI tooling to improve SDLC efficiency and code quality.  Identifying best-practice engineering standards and strategizing chapter-wide adoption. | November 2024–Present |
| Travelers Insurance | Engineering Development Program (EDP) Software Engineer Extended, upgraded, and incrementally refactored a critical multiplatform billing portal.  Collaborated on an xAPI data redesign and supervised a small team in its implementation.  Conducted detailed code reviews and contributed to the architecture of future services.  REACT, NODE, EXPRESS, REACT NATIVE, Android, IOS, JEST, AWS LAMBDA, AWS CLOUDWATCH, Rally | September 2023–October 2024 |
| Travelers Insurance | Technology Leadership Development Program (TLDP) Intern Created and deployed a full-stack NLP web app to visualize survey sentiment data.  REACT, NODE, EXPRESS, MONGODB, mongoose, python, Flask, AWS EC2, AWS S3 | June 2022–August 2022 |
| Travelers Insurance | Technology Leadership Development Program (TLDP) Intern Established new standards for data architecture and visualization in Salesforce. | June 2021–August 2021 |
| Travelers Insurance | Innovation Technology Intern Developed and tested a new customizable event hub using the MERN stack.  Researched devices, technologies, and architectures for a cloud-based IoT POC.  react, node, express, mongodb, Terraform, aws cloudwatch, aws s3 | June 2020–August 2020 |
| Wellesley College | Undergraduate Researcher, Cognitive Psychology Devised and conducted an iterative study on bar graph misinterpretation. | September 2022–May 2023 |
| Wellesley College | Undergraduate Researcher, Computer Science Prototyped a React Native app to conduct research on task incentivization. | January 2022–May 2022 |
| Choate Rosemary Hall | Robotics Teaching Assistant Wrote and presented lessons and activities on C-based VEX robot programming. | July 2019–August 2019 |

# Education

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| Wellesley College | B.A., Computer Science and Cognitive Science Summa Cum Laude | May 2023 |
| Choate Rosemary Hall | High School Diploma National Merit Scholar  2017 Award for Excellence in Advanced Computer Science | May 2019 |

# Certifications

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| AWS | Certified Cloud Practitioner | December 2023 |