

Lyndbergh George Simelus

Fullstack Software Engineer

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<https://portfolio.lyndbergh.com/>

PROFESSIONAL EXPERIENCE

Recorded Future Inc. *Software Engineer*
2023

May 2021 - Feb

- Designed, implemented, and tested Python services that maintained the integrity of ontology graph, MongoDBs, and data pipelines
- Developed a React Typescript (front-end) and Python Flask (back-end) web application, the primary focus being an ease of maintenance and friendly to inexperienced developers through the inclusion of features such as built-in automated audit logging, user authentication, data monitoring, and analysis
- Utilized Amazon S3 to store and retrieve data
- Contributed to Agile ceremonies, led demos and presentations, and helped new engineers learn established norms
- Conducted rounds of UX design prototyping and user observation/testing
- Revamped an API-Centric JavaScript internal web application through the research, user data and metrics. Ultimately increasing the applications capabilities and overall efficiency

Tamr, Inc *Software Engineer Intern*

Summer of 2020

- Researched, presented, and implemented telemetry into company's UI framework
- Created react components that are used throughout the company and its customers
- Practiced Agile programming methodology
- Gained familiarity with various Azure services

MEMIC *Software Engineer Intern*

Summer of 2019

- Created a rest API in C#/.NET that was implemented into company web applications
 - Developed & debugged action buttons on company websites using various technologies
 - Utilized ticketing system, navigated larger repositories, and refined SQL queries in company apps
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EDUCATION & SKILLS

Bowdoin College *Bachelor of Arts, Computer Science major and Biology minor*

Independent Study: With a partner, created a iOS mobile fitness application using Xcode

Harvard Business School Online: HBX CORe (Credential of Readiness) Certificate

Professional experience: React Typescript, Python, AWS, JavaScript, MongoDB, C#, and Azure