

# Lyndbergh George Simelus

Fullstack Software Engineer

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<https://lsimelus.github.io/fullstack-portfolio/>

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## PROFESSIONAL EXPERIENCE

**Recorded Future Inc.** *Software Engineer* 2021 - Present

- 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, Azure, JavaScript, C#, MongoDB, and SQL