

Eric David Brown

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Work Experience *Senior Engineering Manager* June 2017 - Present
Salsify Inc, Boston, MA

- Promoted to Senior Engineering Manager, with a team of 9 engineers. Current focus is on maintaining and ensuring the reliability of all of Salsify's core PIM services, including over 20 production services. Implemented processes to ensure we are able to maintain this large list of services while continuing to predictably build towards the future. (Fall 2023 - Present)
- Transitioned to a product focused team, with 6 engineers and a senior product manager. My team spearheaded the development of a new Salsify "App Store" providing certified partners with a path to develop extensions to the Salsify Platform. (Fall 2022 - Fall 2023)
- Promoted to Technical Engineering Manager, first with a team of 3 engineers, growing to 5 in a year. My team was responsible for scaling the largest components of our PIM in order to support customers with millions of products. (Fall 2020 - Fall 2022)
- Joined Salsify as a Software Engineer, focused on building a framework for connections to retailer APIs like Amazon, Walmart, and GDSN. Moved on to a team which implemented scalable indexing and search for all Salsify product data

Tech Lead, WiFi Firmware Team December 2014 - May 2017
Starry Inc, Boston, MA

- Managed small team of engineers in the development of all software for the Starry Station and Starry Wing
- Developed a custom system administration database in C++ which managed the hardware and software configuration of Starry components
- Debugged Linux kernel drivers provided by third party vendors and created detailed traces of 802.11 traffic in order to diagnose and resolve WiFi issues

Software Engineer, Streamer Team Lead June 2013 - November 2014
Aereo Inc, Boston, MA

- Led team of four to maintain and add features to the Aereo custom Streamer, written in C++ and Python, which served all video streams to clients on multiple platforms

Education *Bachelor of Science in Engineering* Graduated May 2013
The University of Iowa, Iowa City, IA
Major: Computer Engineering; Minor: Computer Science
GPA: 3.7/4.0

Personal Project Experience

- Public Github repositories located at <https://github.com/edbrown23>
- Visit <https://barkeep.website> for a home bartending application which can help you track all of the ingredients in your bar while recommending new cocktails based on what you have available

References available upon request