



MY PATH TO SOFTWARE ENGINEERING

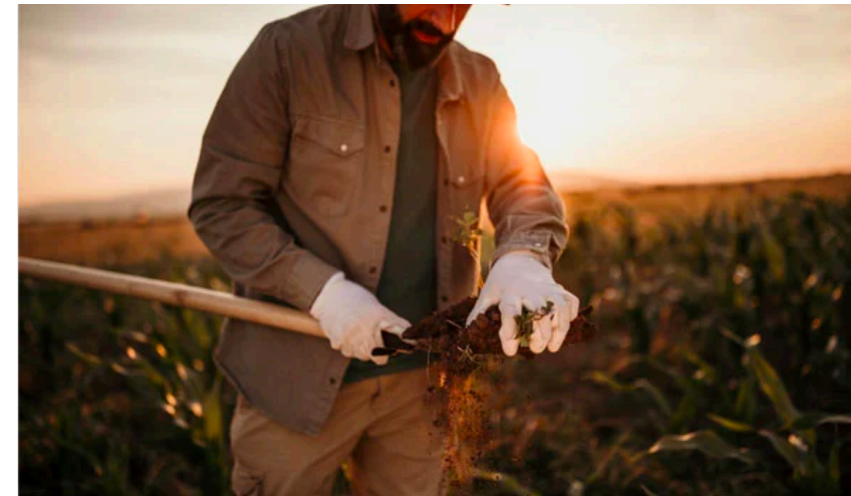
AUMIT LEON, MHSHS CLASS OF '15

ABOUT ME

- Born and raised in the BX.
- Transferred to MHSHS as an incoming Sophomore, in 2012.
- Graduated from MHSHS in 2015.
- Internship in the Fall of 2015 at a *tiny* startup.
- Started attending Middlebury College in the Spring of 2016.
 - Majored in Computer Science, minored in Math.
- Graduated from Middlebury College in January of 2020.
- Full time Software Engineer at Indigo Ag, starting April 2020.
- Moved to Boston in September of 2020.

WHAT IS INDIGO AG?

- Startup founded in 2013, based in Boston, Massachusetts.
- Mission: *Help farmers feed the planet sustainably.*
- 4 major offerings:
 1. Microbials
 2. Carbon
 3. Transport
 4. Grain Marketplace



WHAT DO I DO?

- Software Engineer on the ***Marketplace Platform*** team
 - What does that mean?
 - I use code to turn business requirements into products.
- The *Marketplace Platform* supports our Grain Marketplace, which helps farmers improve profitability through pricing tools, services, and applications.
 - *Think of Amazon, but for Crop commodities*

HOW DID I GET HERE?

- I interned with Indigo Ag for 3 summers while in College:
 - Summer of '17: Data Sciences
 - Summer of '18 and '19: Research Technology a.k.a #biomation

Focused on automating bioinformatic analyses.

Specifically, how could we improve the quality, efficiency, and throughput of Indigo's R&D efforts?

TAKEAWAYS

- “*There is no compression algorithm for experience.*” – Andy Jassy
- Learn how to become a *just-in-time* learner
- Be a sponge – soak as much knowledge in as you can
- Seek out mentors, pay it forward
- Be intentional



Thank you!

Feel free to connect with me:

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