# Ian Heraty

Chicago, Illinois, USA

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## Summary

Relentless technologist, founder, and educator with a track record of bringing bold ideas to life. Proficient in scaling software solutions across web, mobile, and hardware platforms—driven by a first-principles approach to problem-solving. Polyglot developer adept at managing teams, and unafraid to tackle uncharted technical challenges. Seeking impactful missions that require visionary thinking, rapid execution, and uncompromising quality.

## Professional Experience

#### Discovery Partners Institute (University of Illinois)

Jan 2023 - Present

Software Development Educator, Chicago, IL

- Designed and led an advanced full stack software development curriculum.
- Instilled real-world engineering practices and problem-solving mindsets in trainees.
- Collaborated with top-tier companies like John Deere, SAP, HCSC, Zebra Technologies, Underwriters Laboratories, United Airlines, and CIBC to match trainees with roles in software engineering, consulting, project management, sales, quality assurance, business analysis, and more.

### Big Green Company

Sep 2020 - Present

Co-Founder, Chicago, IL

- Spearheaded receipt-ai.com, an innovative, AI-driven platform that enables users to effortlessly upload receipts via SMS, email, or web, making expense tracking seamless and accessible.
- Leveraged machine learning to digitize and analyze receipts, providing real-time, actionable insights that drive smarter business decisions.
- Directed strategy and product development, ensuring continuous iteration and deployment of cuttingedge solutions that are both user-friendly and revenue-generating.

## Nerdery

Mar 2017 - Sep 2020

Senior Software Engineer, Chicago, IL

- Delivered high-impact software solutions across various technology stacks to meet client needs in supply chain management, business processes, consumer goods, and more.
- Consistently exceeded client expectations, playing a key role in delivering projects that drove business transformation efficiently and on schedule.
- Recognized for exceptional performance, logging the most billable hours of any employee in the Chicago office in both 2018 and 2019, reflecting strong commitment and client satisfaction.

#### Education

#### University of Notre Dame

2009 - 2012

Bachelor of Arts (BA)

#### Key Skills & Languages

• Languages and Frameworks: Ruby, Javascript, Rails, Stimulus