

# Ravi Brock

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## EXPERIENCE

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### Indra Capital - [Indracapital.tech](https://www.indracapital.tech)

*Paid Intern*

2022

*Fayetteville, AR*

- Developed programs to scrape user-generated content from social media platforms
- Used Python to create custom scraping tools and process the outputs

### University of Arkansas - [Arkansascovid.com](https://www.arkansascovid.com)

*Student Journalist*

2021

*Fayetteville, AR*

- Enrolled concurrently at the University of Arkansas as a data journalist
- Used R, Excel, Tableau, and Flourish to process data and create meaningful visualizations
- Wrote and researched stories about COVID-19 in Arkansas
- Fact-checked other students' stories before publication

### Arkansashype Reselling

*Founder*

2018-2021

*Fayetteville, AR*

- Started a business buying shoes from retailers and selling them on the aftermarket at 13
- Worked on this for 3 years and scaled it into a business generating \$60,000+ a year in revenue
- Used Excel for accounting and R to scrape data to optimize my business

## EDUCATION

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### University of Waterloo

*Mathematics*

2023-Present

*Waterloo, CA*

- Studying in the Faculty of Mathematics' co-op program
- Planning to major in mathematics with a focus on statistics and computer science

### Fayetteville High School

*4.32 GPA*

2019-2021, 2022-2023

*Fayetteville, AR*

- Graduating as valedictorian, and with distinguished honors
- Member of:
  - National Honor Society
  - National English Honor Society
  - Société Honoraire de Français (*French honor society*)
  - Mu Alpha Theta (*Mathematics honor society*)

### Haverstock Sixth Form

*Received A's for all A-Levels*

2021-2022

*London, UK*

- Spent junior year here as a visiting student
- Took Economics, English, French, and Geography A-Levels

## SKILLS

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### Backend Languages

Bash, Lua, Python, R

### Frontend Languages

CSS, HTML,  $\text{\LaTeX}$

### Tools

AWS, Excel, Git, Vercel, Vim