## **SERGIO LOCKHART**

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Brooklyn, NY

	EDUCATION	
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University of Notre Dame • 3.39/4.00 GPA • BS Computer Science • Courses: Modern Web & App Development, Probability & Statistics, Undergraduate Research		Aug 2018 – May 2022 South Bend, IN
Ph •	illippine Science High School – Main Campus • 3.84/4.00 GPA Class Rank: 28/221   Dean's List   Graduated Magna Cum Laude	Jun 2012 – Jun 2018 Manila, Philippines
	EXPERIENCE	
Sc	Oftware Engineer - ICT3 • Apple  Redesigned Shazam home page and made reusable server-side rendered UI web components  Designed and developed reusable components and UI views for internal native iOS UI framework  Tech: Swift, SwiftUI, UIKit, MusicKit, TypeScript, JS, React, Next, Context, Storybook, Handlebars, JIRA	July 2022 - Nov 2024 New York, NY
Fu	ll Stack Software Engineer Intern • WarnerMedia   HBO Max	Fall 2021
•	Investigated, proposed, and implemented request performance metrics capturing for client apps, then tested and deployed to an internal telemetry library as part of Caps Shared Components team Created a dashboard to demo the feature and to visualize key metrics and data relationships  Tech: Rush, TypeScript, JavaScript, React, Redux, Azure Pipelines, Bootstrap, Postman, Jest, JIRA	Seattle, WA
Fu	ll Stack Software Engineer Intern • Amazon   Twitch	Summer 2021
•	Scoped out, developed, and tested feature to create and send marketing in localized languages for internal campaign management system updating microservices as part of Notifications team Finished UI improvement tickets for the internal marketing campaign management system <b>Tech</b> : Go, TypeScript, JavaScript, React, AWS (S3, ECS, DynamoDB), Jest, Enzyme, Jenkins, JIRA	San Francisco, CA
Web Engineer, UI/UX Designer • FloVision Solutions (flovisionsolutions.com)		Spring 2021
•	Built and designed food waste and admin management dashboards currently used in 3 live paid pilots in 100+ locations helping visualize actionable ML insights and secure a \$1.1M pre-seed round <b>Tech</b> : JavaScript, React, Redux, Node, Express, GraphQL, Apollo, GCP (Run, BigQuery), LESS, AntD, XD	Chicago, IL
		Fall 2020
•	Researched, designed, and proposed regional data dashboards automated monthly, then built and shipped them to production receiving positive reception as part of Content Delivery & Origin team Added features and LATAM region to partner CDNs real-time performance dashboards for launch <b>Tech</b> : Python, SQL, InfluxDB, Bash, JavaScript, Node, Express, AWS (EC2, S3), Grafana, Postman, JIRA	New York, NY
UI	Engineer Intern • Techstars   Cabinet	Summer 2020
•	Worked in portfolio company <b>Cabinet</b> on 12 web + mobile app features raising user retention by 6.7% <b>Tech</b> : Django, Postgres, Capacitor, TypeScript, JavaScript, React, Redux, Python, MaterialUI, Enzyme	New York, NY
M	obile Engineer, UI/UX Designer - Gitta LLC	Summer 2020
•	Developed babysitter hiring service mobile app, REST API and SMS chatbot yielding \$20k funding Fixed 17 bugs and improved user onboarding flow based on TestFlight public beta testing feedback <b>Tech</b> : Dart, Flutter, Firebase, TestFlight, JavaScript, Node, Express, Heroku, Figma, Sketch, Zeplin	South Bend, IN
Web Engineer Intern - IDEA Center (ideacenter.nd.edu)		Spring 2020
•	Architected e-Commerce web app templates through Pair Programming currently used by startups Programmed key metrics web dashboards in Agile Team presently used in admin startup monitoring <b>Tech</b> : Next, Gatsby, Flask, MongoDB, GraphQL, Apollo, JavaScript, React, Python, Netlify, Vercel, SASS	South Bend, IN
		Fall 2019
•	Exhibited in CES 2020, secured \$25k total funding, accelerator invite, and pitch to \$100M VC fund	South Bend, IN
M	edia Software Engineer Intern • ViacomCBS   CBS Interactive Fulfilled 27 international purchase requests using Database Queries totaling \$132,930 in profit	Summer 2019 New York, NY

## \_\_ SKILLS

- General: JavaScript, TypeScript, Python, Go, Dart, C++
- **Web**: React, Redux, Context, Next, Gatsby, Node, Express, Django, Flask, Lerna, Storybook, Handlebars, jQuery
- **Mobile**: Swift, SwiftUI, UIKit, MusicKit, React Native, Flutter, Capacitor, Expo, CocoaPods, TestFlight, Lottie
- Data & Deployment: SQL, PostgreSQL, GraphQL, AWS, GCP, Azure, Firebase, MongoDB, Heroku, Netlify, Vercel
- Styling: SASS, LESS, Tailwind, Bootstrap, Bulma, Material-UI, Ant Design, styled-components, HTML/CSS
- **Testing**: Jest, Enzyme, Postman, Insomnia, Jenkins
- Other: Git, Linux, Bash, JSON, XML, REST APIs, PWA, Agile, Scrum, Kanban, Grafana, Rush, JIRA
- **Design**: Blender, Maya, Illustrator, Photoshop, XD, Sketch, Figma, Zeplin