## SERGIO LOCKHART

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Brooklyn, NY

## **EDUCATION** University of Notre Dame • 3.39/4.00 GPA • BS Computer Science Aug 2018 - May 2022 Courses: Modern Web & App Development, Probability & Statistics, Undergraduate Research South Bend, IN Philippine Science High School - Main Campus • 3.84/4.00 GPA Jun 2012 – Jun 2018 Class Rank: 28/221 | Dean's List | Graduated Magna Cum Laude Manila, Philippines **EXPERIENCE** Software Engineer - ICT3 · Apple July 2022 - Nov 2024 Redesigned Shazam home page and made reusable server-side rendered UI web components New York, NY 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 Full Stack Software Engineer Intern • WarnerMedia | HBO Max Fall 2021 Investigated, proposed, and implemented request performance metrics capturing for client apps, Seattle, WA 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 Full Stack Software Engineer Intern • Amazon | Twitch Summer 2021 Scoped out, developed, and tested feature to create and send marketing in localized languages for San Francisco, CA internal campaign management system updating microservices as part of Notifications team Finished UI improvement tickets for the internal marketing campaign management system Tech: Go, TypeScript, JavaScript, React, AWS (S3, ECS, DynamoDB), Jest, Enzyme, Jenkins, JIRA Web Engineer, UI/UX Designer • FloWaste Inc. (flowaste.com) Spring 2021 Built and designed food waste and admin management dashboards currently used in 3 live paid pilots Chicago, IL in 100+ locations helping visualize actionable ML insights and secure a \$1.1M pre-seed round Tech: JavaScript, React, Redux, Node, Express, GraphQL, Apollo, GCP (Run, BigQuery), LESS, AntD, XD Full Stack Software Engineer Intern • The Walt Disney Company | Disney Streaming Fall 2020 Researched, designed, and proposed regional data dashboards automated monthly, then built and New York, NY 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 Tech: Python, SQL, InfluxDB, Bash, JavaScript, Node, Express, AWS (EC2, S3), Grafana, Postman, JIRA UI Engineer Intern • Techstars | Cabinet Summer 2020 Worked in portfolio company Cabinet on 12 web + mobile app features raising user retention by 6.7% New York, NY Tech: Django, Postgres, Capacitor, TypeScript, JavaScript, React, Redux, Python, MaterialUI, Enzyme Mobile Engineer, UI/UX Designer • Gitta LLC (gittasitta.com) Summer 2020 Developed babysitter hiring service mobile app, REST API and SMS chatbot yielding \$20k funding South Bend, IN Fixed 17 bugs and improved user onboarding flow based on TestFlight public beta testing feedback Tech: Dart, Flutter, Firebase, TestFlight, JavaScript, Node, Express, Heroku, Figma, Sketch, Zeplin Web Engineer Intern • IDEA Center (ideacenter.nd.edu) Spring 2020 Architected e-Commerce web app templates through Pair Programming currently used by startups South Bend, IN Programmed key metrics web dashboards in Agile Team presently used in admin startup monitoring Tech: Next, Gatsby, Flask, MongoDB, GraphQL, Apollo, JavaScript, React, Python, Netlify, Vercel, SASS Chief Technology Officer • DeLive Aerial System, LLC (delivedrones.com) Fall 2019 Exhibited in CES 2020, secured \$25k total funding, accelerator invite, and pitch to \$100M VC fund South Bend, IN Media Software Engineer Intern • ViacomCBS | CBS Interactive Summer 2019 Fulfilled 27 international purchase requests using Database Queries totaling \$132,930 in profit 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