JUAN SERGIO BUENVIAJE

New York, NY

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FORMAL EDUCATION

University of Notre Dame • **3.39/4.00 GPA** • **BS Computer Science** — Aug 2018 – May 2022 · South Bend, IN
- **Courses**: Modern Web & App Development, Probability & Statistics, Undergraduate Research

Philippine Science High School – Main Campus • **3.84/4.00 GPA** — Jun 2012 – Jun 2018 · Manila, Philippines
- Class Rank: 28/221 | Dean's List | Graduated Magna Cum Laude

WORK EXPERIENCE

Evolve Rotational Software Engineer • **Apple** — July 2022 · New York, NY
- Will contribute and rotate through multiple teams as part of the Apple Services organization

Full Stack Software Engineer Intern • **WarnerMedia | HBO Max** — Fall 2021 · Seattle, WA
- 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

Full Stack Software Engineer Intern • **Amazon | Twitch** — Summer 2021 · San Francisco, CA
- 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
- **Tech**: Go, TypeScript, JavaScript, React, AWS (S3, ECS, DynamoDB), Jest, Enzyme, Jenkins, JIRA

Web Engineer, UI/UX Designer • **FloWaste Inc. (flowaste.com)** — Spring 2021 · Chicago, IL
- 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
- **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 · New York, NY
- 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
- **Tech**: Python, SQL, InfluxDB, Bash, JavaScript, Node, Express, AWS (EC2, S3), Grafana, Postman, JIRA

UI Engineer Intern • **Techstars | Cabinet** — Summer 2020 · New York, NY
- Worked in portfolio company **Cabinet** on 5 web + mobile app features raising user retention by 6.7%
- Completed new tech stack compatibility apps (web + mobile) in Agile Team for upcoming adoption
- **Tech**: Django, Postgres, Capacitor, TypeScript, JavaScript, React, Redux, Python, MaterialUI, Enzyme

Mobile Engineer, UI/UX Designer • **Gitta LLC (gittasitta.com)** — Summer 2020 · South Bend, IN
- 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
- **Tech**: Dart, Flutter, Firebase, TestFlight, JavaScript, Node, Express, Heroku, Figma, Sketch, Zeplin

Web Engineer Intern • **IDEA Center (ideacenter.nd.edu)** — Spring 2020 · South Bend, IN
- 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
- **Tech**: Next, Gatsby, Flask, MongoDB, GraphQL, Apollo, JavaScript, React, Python, Netlify, Vercel, SASS

Chief Technology Officer • **DeLive Aerial System, LLC (delivedrones.com)** — Fall 2019 · South Bend, IN
- Exhibited in CES 2020, secured $25k total funding, accelerator invite, and pitch to $100M VC fund

Media Software Engineer Intern • **ViacomCBS | CBS Interactive** — Summer 2019 · New York, NY
- Fulfilled 27 international purchase requests using Database Queries totaling $132,930 in profit

TECHNICAL SKILLS

- **General**: JavaScript, TypeScript, Python, Go, Dart, C++
- **Web**: React, Redux, Gatsby, Next, Node, Express, Django, Flask, Lerna, Rush, Grafana, jQuery, HTML/CSS
- **Mobile**: Swift, SwiftUI, React Native, Flutter, Capacitor, Expo, CocoaPods, Alamofire, 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
- **Testing**: Jest, Enzyme, Postman, Insomnia, Jenkins
- **Other**: Git, Linux, Bash, JSON, XML, REST APIs, PWA, Agile, Scrum, Kanban, JIRA
- **Design**: Blender, Maya, Illustrator, Photoshop, XD, Sketch, Figma, Zeplin