**Jonathan Damico**

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**Education**

**King’s College London** *June 2022*

* BSc Computer Science with Intelligent Systems, 1st (highest achievable grade in the UK)
* Relevant Coursework: Computer Systems, Programming Practice & Applications, Data Structures, Database Systems, Software Engineering

**Skills**

Java, Javascipt, HTML, CSS, Swift, C#, SQL, Python, PHP, git, AWS, MongoDB, ASP.NET, Node.JS

**Work Experience**

**Kiru** *January 2020 – Present*

*Software Developer*

* Co-created and developed high-level system architecture using ASP.NET microservices backend using MongoDB for database hosted on AWS and react native frontend.
* Developed DevOps pipeline using AWS CI/CD tools (CodeDeploy/CodeBuild/CodePipeline)
* Using scrum software development methodology for software development.

**indyEAT Ltd.** *October 2020 – Present*

*Lead Software Manager*

* Full stack development for an app that offers discounts at independent restaurants in the UK.
* Used HTML/CSS/JS for a web-first UI, currently developing mobile interfaces in Swift. Firebase used for authentication, database, and hosting.

[**Prova Design LLC**](https://prova.design/)*October 2016 – Present*

*Co-Founder, Software Developer*

* Designed and built the best bag in the world for students.
* Created website for company from scratch - handles payment processing, customer data, and integrates with FB Pixel to track users’ actions on the site.
* Technologies used: Stripe, HTML/CSS/JS, jQuery, Firebase
* Raised $52K (surpassing $35K goal) on Kickstarter and managed all aspects of business including manufacturing, advertising, and distribution.

**Onyx Charge** *June 2018 – July 2018*

*Software Developer*

* Developed mobile app which allowed users to pay to use to battery chargers at bars and restaurants.
* App built in Swift, used PayPal for payment processing and used Bluetooth LE to communicate with battery packs.

**Projects**

**TEDxHW**

* Created website for TED event, wrote ticketing software and website to advertise the event.
* Web frontend built with HTML/CSS/JS and Node.JS backend for database.

**Incvoice**

* Built site to process reimbursement requests and generate reports for business office at my high school. Used HTML/CSS/JS for website and Firebase for file storage and database.

**iHW**

* Maintained an app for my high school which displayed class schedules for each student and allowed them to take notes/record homework for their classes.
* Created displays around campus to advertise student organizations and display the daily schedule.
* Used Objective-C frontend, PHP backend, and MySQL database.

**Additional Information**

Dual citizen of UK and US, permission to work in both countries indefinitely.