# Ian Iskra

310.895.4846 Los Angeles, CA

ianiskra@gmail.com https://github.com/ianiskra

## **Professional Summary**

Software Engineer background with a demonstrated history of working with cutting-edge technology in the Information Services and Entertainment industries. Successfully bridging gaps between technical requirements and business needs. Proficient in an agile-scrum environment for refined engineering. Passionate in web application development, full-stack, and cross-collaboration towards meaningful goals. Currently building web portfolio with AWS integration.

#### Education

California State University Northridge, Northridge, CA

**August 2016 – December 2019** 

Bachelors of Science: Computer Science

- Coursework: Data Structures & Algorithms, Advanced Data Structures, Principles of Software Engineering, Java Language, C Language, Operating Systems & Architecture, Calculus 1 & 2, Physics, Discrete Structures, Probability, Linear Algebra, Combinatorial Algorithms, System Security, Network Software, Database Design, Automata Theory, Web Engineering, Machine Learning, Data Mining, Programming Language Concepts.
- Web Engineering: Implemented a Google Maps API web project, developed React page for enhanced UI.

#### **Work Experience**

Entertainment Partners, Burbank, CA

March 2020 - Present

Production Technology Engineer

- Implementing JavaScript, JSON, and YAML configurations into *SmartStart* Production software for clientele, revolutionizing the back-office processes for the major companies of the Entertainment Industry.
- Building the clients workflow needs, reporting to Product team the client enhancement requests, debug client issues, and prioritize product development while providing a service of excellence for all parties.
- Requires strong technical background in conjunction with interpersonal business skills and teamwork, persevering diligently throughout the COVID-19 crisis.

#### J2 Global, Inc., Hollywood, CA

June 2018 - August 2018

Software Engineer Intern

- Worked on a Proof of Concept project developing customer facing site in modern front-end framework utilizing Agile process. Used Angular, created RESTful API, reactive forms, desktop & mobile view, SVN version control.
- Daily scrums, story planning and software development lifecycle managed via Jira project management system also interfacing with Product team and Project Managers. Sprints typically lasting 2 weeks for proficient progress.
- Project entitled, *MyAccountPOC*, login website awaiting likely deployment for existing 11 million customers, serving under the Cloud Services Division of the company.

**Spiklit**, Los Angeles, CA

July 2015 - August 2015

Web Developer Intern

- Worked for a start-up to build prototype frontend application programmed in AngularJS for main website.
- Redesigned an affiliate website in WordPress to optimize the desktop and responsive mobile design sites.

### **Utilized Skills**

- **Technical**: Agile Methodologies, Software Planning Cycle, Java, JavaServer Faces, Scala, Angular, React, PySpark, Microsoft SQL Server, Android Studios, HTML5, CSS3, Git, C, Linux/Unix, JavaScript, Socket.io, JQuery UI/UX, Responsive Design, Node.js, YAML, Photoshop, Scheme, Prolog.
- Personal: Personable, Amiable, Forward-Thinker, Problem Solver, Collaborative, Interpersonally Adept.

# **Additional Information**

Starbucks Corporation, Customer Success Barista

February 2016 – October 2016

Soft-Skilled Innovative Motivated