

# JOSEPH DISTLER

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## WORK EXPERIENCE

### Care.com

Senior Software Engineer

Austin, TX

AUGUST 2020 - PRESENT

- **Lead** a team of engineers on multiple **full-stack** projects involving new Senior Care offerings
- Develop in all layers of our stack: **SQL** backed **Java** server, **GraphQL** layer, and **React Next.js** layer

### Vrbo (formerly HomeAway)

Software Engineer

Austin, TX

JUNE 2016 - AUGUST 2020

- Built **back-end Java Services** with an emphasis on **Service-Oriented Architecture**
- Unlocked **\$10MM+** **Yearly Gross Booking Value** by engineering 32+ night stay quoting solution
- Distributed data to partners such as Expedia by designing and exposing **REST APIs and Kafka streams**
- Designed a **DataDog Kafka integration** for custom metric reporting on several production services

### IBM

Software Engineer & Network Engineer Co-op Intern

Austin, TX

JUNE 2015 - DEC 2015

- Implemented a **full-stack web application** to manage server room inventory and automate bookkeeping
- Built an **IoT** server room monitor using Raspberry Pi hardware with environment sensors and a **Node.js server**

## PROJECTS

### NANO Poker Club

*Cryptocurrency Poker Site*

- **Founded** an online **live Poker gaming site** which uses the NANO Cryptocurrency for **automatic payments**
- Developed the **React** front-end, the **NANO payment system**, and the **Poker server integration**
- Handled all dev-ops needs for **managing deployments**, firewalls, and various cloud instances
- Worked on a **Python, React, NGINX, MongoDB, SQLite** stack with hosting on **AWS** and Hetzner
- Grew the site to **1500+** signups and **75** daily active users before **being acquired** by UK based Allin.BET

Access to private GitHub source code for all projects may be granted on request

## TECHNICAL SKILLS

### Languages

**Fluent**      Java  
**Experienced** Python, JavaScript, SQL  
**Proficient**    Bash

### Frameworks

Next.js, React, Dropwizard, Bootstrap, jQuery

### Technologies

Apache Kafka, AWS, Docker, Maven, Node.js, PostgreSQL, MySQL, MongoDB, Cassandra

### Tools

Git, Jira, CI/CD Jenkins, Vim, DataDog, Splunk, ~~LaTeX~~

### Methodologies

Agile, Scrum, Kanban

## EDUCATION

### The University of Texas at Austin

BACHELOR OF ARTS IN COMPUTER SCIENCE

DECEMBER 2018