BRIAN SOBODACHA

1305 NE 75th Ave, Portland, OR 97213 · 415-696-3662 · briansobodacha@gmail.com

Objective

Staff software engineering position in a mission-driven organization with room to further develop my leadership skills

Experience

OpenTable, Inc., San Francisco, CA · Senior Software Engineer · October 2022 - present

· Restaurant Core Backend team

Humble Bundle, Inc., San Francisco, CA · Staff Software Engineer · Mar 2020 - October 2022

- · Tech lead on Infrastructure team
- · Mentored junior engineers across the department, promoting growth at both the individual- and company-level
- · Spearheaded the transition of a 10 year-old codebase to Python 3 and App Engine Second Generation
- · Maintained a realtime data warehouse using BigQuery, Pub/Sub, and Dataflow
- · Developed and maintained a pipeline to ingest raw sales data and produce daily reports
- · Configured dashboards and alerting systems, reducing incident response times from hours to minutes

Glu Mobile, Inc., San Francisco, CA · Senior Software Engineer · Apr 2018 - Feb 2020

- · Full-stack gameplay and UI development on Disney Sorcerer's Arena
- · Implemented Clubs and Chat features to encourage social gaming
- · Assisted with User Interface iteration in conjunction with UX and Art teams
- · Iterated on combat systems, cinematics, and in-game shop

Humble Bundle, Inc., San Francisco, CA · Senior Software Engineer · Nov 2013 - Apr 2018

- · Tech lead on Subscription team
- · Oversaw development and operation of a monthly subscription serving hundreds of thousands of customers
- · Developed full-stack web apps to facilitate customer, partner, and employee interaction with the site
- · Designed, implemented, and optimized internal tools at scale

BioWare Mythic, Fairfax, VA · Software Engineer · Mar 2010 - Oct 2013

- · Client UI and gameplay development on Warhammer Online and Dungeon Keeper Mobile
- · Integrated Wwise audio engine into Warhammer Online
- · Shipped Ultima Online: High Seas booster
- · Maintained Ultima Online clients, server, and in-house tools

BioWare Mythic, Fairfax, VA · Software Engineer Intern · May 2009 - Aug 2009

- · Profiled and optimized the Ultima Online client
- · Created tools to automate asset packaging and management

Electronic Arts Tiburon, Orlando, FL · Software Engineer Intern · May 2008 - Aug 2008

- · Researched plugin development for central game automation framework
- · Designed scripts for automated testing of player attributes

Skills

- · Languages: Python, JavaScript, SQL, CSS, C++, C#, Go, Lua, shell scripting
- · Platforms: Windows, Mac, Linux, iOS, Google Cloud, Docker, Kubernetes
- · Software: Visual Studio, VS Code, XCode, Vim, Git, Perforce, Flask, Jira, Jenkins, Unity, MongoDB
- Disciplines: Web development, software design, payment systems, databases and data warehouses, game development