

Brandon Hastings

www.BrandonHastings.com | me@BrandonHastings.com

Driven self-starter with a hard-working technical background. Detail oriented and highly adaptable professional with 15 years of experience developing products from beginning to end. Proficient in business and technical language with extensive IT industry domain knowledge.

EDUCATION

University of California, Irvine

June 2014 - June 2016

Major: B.S. in Business Information Management GPA: 3.3

Coursework Focus: Software Engineering, Information Systems, Project Management, and Business Leadership

Research Fields: Organizational Behavior, Product Development, Corporate Decisions, Strategy, and Consulting

PROFESSIONAL EXPERIENCE

Casino Scouts, LLC. — Las Vegas, NV

October 2018 - April 2019

Consultant & Full Stack Engineer

- Developed over 100+ features / fixes using Symfony PHP, AngularJS, Firebase, and Unity3D Editor C# / .NET
- Led DevOps for mobile app, mobile backend using BitBucket Pipelines, AWS CodeDeploy, and Unity Cloud Build
- Research Unity3D mobile app development for iOS and Android, iBeacon, Eddystone, Bluetooth

OBEK Technologies, Inc. — Tustin, CA

June 2016 - August 2018

Chief Technology Officer

- Developed back-end APIs and automation systems using the Serverless Framework, NodeJS, and AWS Lambda
- Developed front-end websites for multiple product offerings using modern web technologies for fast load times
- Developed cross-platform desktop applications using ElectronJS web technologies to create beautiful interfaces
- Developed GitLab CI/CD DevOps pipelines and custom integration scripts for deployment to AWS services
- Hired and led an outsourced team of programmers to meet the needs of specific complex product development
- Research project management, product marketing, and serverless technologies for scalable modern applications

HG Gaming Corporation — Riverside, CA

March 2005 - August 2018

President / Lead Software Engineer

- Founded video-gaming community www.hellsgamers.com, which has achieved #1 rankings in the world
- Oversee IT executive operations for over 100 staff members that administrate over 80 game servers
- Developed PHP back-end administrative dashboard using Laravel Framework and front-end using VueJS
- Research digital economics, IT executive management, organizational behavior, and brand marketing

Quantum Servers LLC — Riverside, CA

September 2007 - November 2009

President / Lead Software Engineer

- Founded digital services company, which provided game, web, voip hosting for online gaming leagues
- Led DevOps for fully-automated bare-metal server setup and hosting configuration to achieve Instant Setup
- Research and develop innovative technologies to achieve peak computing performance in the market
- Achieved lead official partnership position of Cyberathlete Amateur League and eCompete Online

EXTRACURRICULAR ACTIVITIES

ICS Student Council, UC Irvine - School of Information and Computer Sciences — Irvine, CA

Mar 2015 - Sep 2016

Student President

- Innovate and improve student life academically, socially, and professionally for the UCI School of ICS
- Communicate and strengthen the bonds between students, faculty, administration, companies, and alumni
- Foster student leadership and internship opportunities through company outreach, tech-talks and workshops
- Lead student organized events such as Hackathons and collaborate with the ICS/Medical/Business Schools
- Research IT leadership and assist IT student projects to help facilitate extracurricular experience for students

TECHNICAL SKILLS

Python, JavaScript, NodeJS, MySQL, MariaDB, NoSQL, AWS DynamoDB, AWS S3, AWS API Gateway, AWS Lambda, AWS EC2, AWS SQS, AWS Cloudfront, Systems Administration, Serverless, Responsive, Bootstrap, HTML, CSS, ElectronJS, CodeIgniter, Laravel, VueJS, AngularJS, React, Webpack, Polymer, Ajax, JQuery, PHP, SAAS, SASS, LESS, Gulp, Grunt, NPM, Perl, Lua, Bash, Linux, CentOS, Ubuntu, Windows, Windows Server, REST API, ExpressJS, Apache, LAMP Stack, Provisioning, Docker, Kubernetes, DevOps, Automation, CD/CI, Continuous Integration, Continuous Deployment, Agile, SSH, SFTP, FTP, JSON, XML, Tpdump, Curl, Cloudflare, Nginx, Git, GitLab, Auth0, SendGrid, MailChimp, CTO, Senior, Director, Solutions Architect, and Information Technology.