Ricky
BROWN

Developer, Leader, Architect.

... also falconer

Location

Kirkland, WA

Phone

425.748.4582

Web

rickybrown.github.io/resume

Email

ricky@brilliantlabs.co

INTRO

Thoughts & Objective

16 years in web development, 9 years building full-stack applications. I'm intuitive & reliable, with natural leadership abilities. Self-taught from the beginning, life has taught me to be resourceful. I've had the pleasure of working with startups, mid-sized companies, and large enterprises.

I don't look for jobs, I look for opportunities to expand. I like learning, growing, and inspiring. I like building resources to support amazing platforms. I won't do work that I'm not proud to put my name on. I've never been afraid of change or incapable of failing fast - success depends on it. I'm kind and easy to be around, I'm supportive, I'm helpful, and I keep focused on goals.

EXPERTISE

Skills & Exposures

01   FRAMEWORKS & STACKS

Ruby on Rails, Express JS, AngularJS, Angular 2+, Ionic & Cordova, ReactJS, React Native, Vue, MEAN Stack, GRAND Stack.

02   LANGUAGE & SYNTAX

Shell, Ruby, JavaScript, TypeScript, HTML, CSS, SASS, CoffeeScript, ERB, Cypher QL

03   DATABASE & ORM

PostgreSQL, MongoDB, Neo4j, ActiveRecord, Sequelize, Mongoose, Redis

04   AR / VR / MR

Microsoft HoloLense, HTC Vive, WebGL, Unity3D, Three.js

05   BUILD & PACKAGE

NPM/Yarn, Bower, Bundler, Rails Assets for dependency management. Gulp, Rake, and Webpack to run tasks/build assets

06   PAAS

AWS - EC2, ECS, EB, RDS, S3, ElastiCache, Cognito, Lambda. Microsoft Azure, Digital Ocean, Heroku, GrapheneDB

07   BLOCKCHAIN

Etheruem, Catapult (nem2 - private beta), HyperLedger, Cryptocurrency/Platform tokens, Changly Exchange API

08   ETHICAL HACKING

SQL Injection, Man-in-the-Middle, DoS/DDoS, Fake WAP, Phishing, ClickJacking, hidden/encrypted file containers

EXPERIENCE

Places I've impacted

Aug 2018 – Feb 2019

CONDUIT, INC

CTO

Boston, MA

http://conduitcomputing.com/

Conduit is revolutionizing the way companies access computing power. We are creating the worlds most powerful super-compute cloud solution. We're providing conveient and efficient access to Super Computer resources that weren't previously commercially accessible.

May 2016 – Present

INDIGO SLATE

Director of Solutions Architecture

(April 2018 – Present)

Senior Software Developer

(May 2016 – April 2018)

Bellevue, WA

http://www.indigoslate.com

https://vimeo.com/215237513

Currently building the world's first Human Experience Innovation platform. Designed to ignite the creation of dynamic personas, unmistakably hard-to-forget experiences, and a culture of innovation from the outside in—this is how you stay disruptive. I won two "Innovation Awards" (for FY 2017 & 2018) and an "Own It" Award from the Company.

Previous Projects:
Maximum Uptime:
SVG/JavaScript game showcasing HA on Azure at Microsoft Ignite. The game was deployed as a Docker container with scaling/orchestration handled by DCOS & Marathon on an Azure server cluster.
https://twitter.com/hashtag/maxuptimecontest
Pinball Lizard
Azure Pinball Lizard Video (tweet)

Aug 2018 – Feb 2019

MTHASH

CTO

Seattle, WA

https://mthash.com/

MtHash is a cryptocurrency mining and exchange platform bridging the gap between traders and miners alike supporting the biggest cryptocurrencies on the market. My immediate tasks were around thought leadership and building visuals/web presence to help explain the mission. MtHash has been accepted into an incubator in California, which wasn't a direction that lined up with my personal interests.

Oct 2016 – Nov 2017

NEXME

Software Developer & CTO

Bellevue, WA

http://nexmeapp.com

Real-Estate on Demand. NEXME allows you to request an agent to see a home immediately & purchase without negotiating commision. I started out developing API's until I saw a need for vision and was eventually invited to take the reigns in leading the tech side. http://nexmeapp.com

Apr 2013 – Dec 2015

OVERLAKE HOSPITAL MEDICAL CENTER

PC Analyst, Information Services

Bellevue, WA

https://www.overlakehospital.org

IT Support, remote reimaging of devices, troubleshooting with doctors & nurses, break-fix, monitoring server rooms, checking on the ER frequesntly. Everything you'd expect working hands on with computers in a Hosptial environemnt :). This role wasn't just about tech, it was about people, making sure people were confident and had the tools they needed to do their jobs well.

PERSONAL ENDEAVOURS

Always inspired to build more

June 2019 – Present

GINGERSNAP

Kirkland, WA

https://gingersnap.app

1 click websites based on your instagram account. Templates/themes that showcase your IG work, securely hosted for free. This is in sandbox/testing at the moment, not live. Only sandbox users can sign in.

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April 2017 – Present

NONBOX

Kirkland, WA

https://nonbox.co

Hardware and software products that promote internet privacy through anonymity. The nonbox itself began to make a small splash last year, but I took it underground to quitely re-define and build out new prototypes. I developed iOS & Android companion apps as well as bash scripts for auto-installing/setting up a custom linux OS for the nonbox hardware device.

September 2017 – Present

BURNERCHAT

Kirkland, WA

https://burnerchat.app

Completely anonymous chat - no personal info and no recorded messages - encrypted thread between two parties. Burnerchat was built under nonbox, Inc. Some friends wanted a safe way to chat about Intellectual Property, and I just thought it was fun.

Jan 2012 – Apr 2016

BRILLIANT LABS

Inventor & Developer

Seattle, WA

http://brilliantlabs.co

Brilliant labs was and currently advertises itself as a freelance app development service. Behind the scenes we are building an innovation/invention lab, and our primary focus will be to provide a service for rapid prototyping client ideas and inventions (hardware or software).

AWARDS

INNOVATION AWARD 2017

Recognition for finding solutions and succesfully delivering on fast deadlines for various innovative projects.

INNOVATION AWARD 2018

Recognition for finding solutions and succesfully delivering on fast deadlines for various innovative projects.

OWN IT AWARD 2018

Recognition for owning the work and pushing forward to make things happen, also clearing a path for others.

A FEW CLIENTS

I've done work for

Microsoft   Alaska   SONY   amazon

T··Mobile·

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