

Daron Jones

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v0.1.10



Summary

Mid-Senior level Software Engineer with strong communication skills and the ability to work with all levels of staff, stakeholders, and customers.

Has a focus on emerging web standards and technologies, and is able to research and craft effective highly maintainable solutions to address technical challenges.

Maintains a proactive approach to keeping informed with the latest changes.

Enjoys working outside of comfort zone and regularly takes on private projects to explore new ideas and concepts.

Interested in increasing exposure with AWS, Software Architecture, Cloud Infrastructure and scaling.

Technical

JavaScript (JS): OO JavaScript, ES5, ES6

JS Frameworks: Angular/AngularJS, JQuery, Greensock, TypeScript

JS Testing: ShouldJS, Mocha, Jasmine, Karma, Protractor, WebDriver, PhantomJS

Servers: Node, nginx

Tooling: Git, gulp/grunt, bower, Bash

DevOps: AWS, Puppet, Virtualbox, Vagrant, Docker

Web Standards: HTML5, CSS, SVG, XML, Service-worker

Databases: MongoDB, MySQL, CouchDB

Other: MQL, C++, Ruby, Ruby on Rails

Employment Summary

MAY 2023 – Nov 2023

IPG Health - Senior Developer

- Using React, TypeScript, NextJS for 2D/3D Web Application
- Development of a Wordpress medical website
- Creation of Wordpress/Elementor plugins and theme
- Assisting Junior developer with development
- Procurement of PHP boilerplate (BedRock) for legacy sites

AUG 2021 – JAN 2023

Asite - AppBuilder Senior Developer

- Development of internal Asite Platform Applications
- Maintenance of AngularJS apps
- Performing Integration from external C# app to Asite API's
- Co-ordination across time-zones and stakeholder groups
- Sole UK Developer within 250 strong development team

MAY 2020 – AUG 2021

Self Development – Arduino Development

- Learning Arduino development to create a proof of concept
- Developing accompanying AWS: amplify Angular site
- Creating 3D printable assets using AutoDesk Fusion360

Oct 2019– MAY 2020

BUPA – IT Technical Security Operations Analyst

- Data modelling of BUPA security controls within IPAK
- Coercion of XML data to create interactive XSLT reports
- Improving IPAK to strengthen IT functions & reduce costs
- Interviewing stakeholders for an information gathering drive
- Involvement in meetings to decide strategy for data accrual

MAY 2017– JUN 2019

Grow Software – Full-Stack Software Engineer

- Developing a distributed web app and secure 3D repository
- Using Angular, AngularJS, Node, AWS, MeanJS
- UI integration, RESTful APIs, client and server-side services
- Using AWS EC2 services to manage microservices
- Training senior/junior developers on the codebase and API's

JUL 2015– MAY 2017

Self Development – MEAN Stack Web Application

- Pomodoro Angular project with Greensock Animations
- featuring REST APIs, LetsEncrypt SSL, PayPal (HATEOAS API)
- Active participant in MeanJS Github Open Source project

MAR 2015 – JUL 2015

NetplayTV Ltd - UI/UX Web Developer

- Drupal customisation and template creation
- Responsive website overhaul based on updated designs

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Education

1999 – 2004

BSc Applied Computing

(Middlesex University, London - incomplete)

1997 – 1999

A-levels: Math, Physics

(IT Suffolk College, Ipswich)

1991 – 1996

7x Grade A-C GCSE

(Northgate High School, Ipswich)

PERSONAL

Enjoys producing alternative experimental music and releasing tracks on Soundcloud.

Has a passion for illustration and often channels this into the creation of his own works, or time spent seeking and appreciating the works of great artists on platforms such as Pinterest, Instagram, ArtStation, Pixiv, and DeviantArt.

Enjoys working on self-improvement and becoming more productive, and regularly reads books or a kindle, and listens to related audiobooks and podcasts.

Tries to maintain a level of fitness by daily home workout (mainly calisthenics) and by going for long walks in heavy pollution whenever possible!

Has been practicing working on his mind with meditation following the guide from the book: The Mind Illuminated by Culadasa (John Yates) for a few years.

Fits the Myer-Briggs personality profile INFJ comprising only 1% of the population. (see: <https://bit.ly/369u6K1>).

Imitates youtube amateur chefs diligently as and when hunger, food supplies, and opportunity align!

Would be a great addition to a diverse, detail-oriented, creative team!

Employment Summary

MAY 2014 – MAR 2015

Self Development – Server Automation using Puppet

- Learning and documenting Puppet best practice
- Created Puppet specification for my Node & Ruby VPS stacks
- Used Puppet Forge modules and created custom modules
- Used Virtualbox with Vagrant for test and deployment scripts

JUL 2013 – MAY 2014

Wallace HCL Limited – Front end Developer

- Creating medical websites using HTML, CSS, and Javascript
- Creating cross browser email for campaigns

JAN 2013 – MAY 2013

Webdadi Limited – Front end Developer and Designer

- Creating templates on 14yo proprietary system: WebdadiCMS

APR 2012 – NOV 2012

Koffeecup Digital Production – Jr Front-end Developer

- Creating responsive CSS3, validated HTML5, & JQuery assets
- Using Modernizr & HTML5Boilerplate with custom web-fonts
- Creation of campaign email templates from designs
- Clients included: Orange, Canon, Diesel, and McDonalds

MAY 2011 – APR 2012

Self Development – iPhone Application Development

- iPhone application for SMART task management
- Used Objective-C, CoreData, UITableViews & XCode & profiler
- Visuals created with UIBuilder & dynamically loaded sections

MAY 2011 – MAY 2011

Webfire – Web Developer

- Used HTML, CSS and JQuery to implement designs

MAR 2011 – APR 2011

Design Portfolio Online Services – Web Developer

- Creating templates with HTML, CSS, JQuery and PHP

OCT 2010 – JAN 2011

Artlogic Media Ltd – Web Developer

- Creating templates with HTML, CSS, JQuery, Python, & Pylons

FEB 2006 – JUL 2008

Self Development – VPS Server Admin

- Set up IPTables, nginx, Mongrel and FCGi cluster, Capistrano
- Created a Ruby on Rails portfolio with a Postfix mail server