

Jon Dyson | Full Stack Software Engineer

PROFESSIONAL SUMMARY

For myself software engineering means creating value, not just writing code. In this regard my approach has always been one of entrepreneurship; identifying points of friction, and designing efficient solutions. The architecture selected, frameworks utilized, and code written; these are the tools, but my process begins and ends with the users and the problems we're solving for them.

EXPERIENCE

The Washington Post – Sr. Full Stack Dev, 2017 – Present

Developed the subscriber management system, including frontend client, api structure, and deployment control. Primary architect and owner of system critical processes. Systems responsible for entire subscriber experience.



TrueMenu – Founder (Full Stack Dev), 2016 – Present

Developed SaaS product allowing restaurant order processing. The system utilizes drop-in script deployment, payment processing (migrating to facilitator model), socket based customer interaction, push based printer integration for automated receipt printing, and bleed-edge architecture with clustering and CI/CD pipelines.

true menu

Lotus Import Group – Founder (Full Stack Dev), 2014 – 16

Created a portfolio of ecommerce websites focused on the manufacture, importation, and direct sales of a variety of consumer goods.



US Army – Civil Affairs, 2008 – 16

Liaison between the US military and foreign civilian or intergovernmental interests. Civil Affairs deploys in small teams and functions autonomously as cultural experts to facilitate cooperation even in the most hostile environments.



EDUCATION

RefactorU, CO— Full Stack Immersion Course, 2016

Graduated from the RefactorU immersion learning program focused on MEAN stack development.

refactorU

UConn, CT— Bachelor's Degree (BGS), 2010

Graduated with a concentration in Sociology and a minor in economics from The University of Connecticut.



Special Operations Center of Excellence, NC — Civil Affairs Operator, 2008

Graduated from the US Army's Special Warfare Center & School in the top 5% of the class (Commandant's List)



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SKILLS

Technical

JavaScript : 14 years
Angular : 3 years
Node.js : 3 years
Kubernetes (CI/CD) : 1 year
Jest, Jasmine : 3 years
Jenkins : 1 year
Git : 3 years
CSS : 10 years
Materialize : 3 years
Stylus: 3 years
MongoDB : 3 years
MySQL : 5 years
HTML : 14 years

Deprecated

jQuery
ColdFusion
msAccess

AWARDS

Engineering Innovation Award
The Washington Post 2018

CLEARANCE

DoD Security Clearance:
Secret (inactive)



Veteran Operation
Enduring Freedom