DON ZHANG

Software Engineer

- +1 (807) 789-3053
- https://don-delta.vercel.app/
- don.zhang0605@gmail.com
- Toronto, Canada

EXPERIENCE

FullStack Mobile Engineer

StartupLandia

📅 03/2020 - 06/2020 📍 California, UnitedState

- At this position, I worked on mobile project as a Full Stack mobile app developer with part-time for Sports Events Tracking/Betting App development.
- Used technologies such as: Flutter, Dart, Python, Firebase.
- In addition to full stack development, I also worked on data scrapping tasks using Python, 3rd party sports event APIs.

Software Engineer

Digia Technology

📅 10/2018 - 11/2019 📍 Toronto, Canada

- At this position, I worked on 3D and 2D data visualization Web apps and AI-based mobile app development for Marketing Analytics, Ecommerce. I use technologies such as: Javascript, Typescript, Three.JS, D3, React/React Native and NodejS, Python.
- In addition to full stack development, I also worked on a lot of dev-ops tasks. I have helped set up a lot of our unit, ui and build/deploy plans. Also other process improvement tasks like JIRA transition workflows, slack notification services and BitBucket/JiRA/GITHub API services. I utilize ansible for our automation, bamboo for our build/deployment, bitbucket for our git repositoreis and confulence/github pages for ourdocumentation.

Web Application Developer

Sitback solutions

📅 01/2017 - 08/2018 📍 Australia

- At this position, I was responsible for developing, implementing and maintaining mostly web applications. I collaborated with technical and business staff in the design, development, testing, implementation and production support of enterprise applications.
- I primarily used MERN Stack. 60% of my work was doing front-end development, 20% was backend development and the remaining 20% was dev-ops/sys admin related tasks. I had a few sys admins for a 300 person + company. They were very swamped so I was occasionally asked to do things such as migrating test databse data between environments, doing jenkins builds/minior build plan teaks, configuring webpack/or ui/unit, integration testing frameworks.

FullStack Engineer

FleckActives

📅 07/2015 - 01/2017 📍 Australia

- At this position, I worked in some of web apps included: Digital menuboards, Ecommerce platform, mobile/desktop business dashboards, online website plugins and APIs. I was responsible for the managing my team's web infrastructure, seo, marketing and website design.
- most of the servers I dealt with were Debian/Ubuntu and I utilized DigitalOcean for off-site hosting.

OBJECTIVE

Hello! I am a software engineer working on web site and web infrastructure & mobile applications and mobile infrastructure. I have been developing professionally for 8 years but tinkering since a kid. I started in tech with internships, freelance services and part time positions during college.

I have a bit off a diverse job history. I have had positions in help desk, graphic/web & mobile design, web & mobile app development and sysadmin/devops. I can help every where in the stack and I love wearing multiple hats to an extent. Although, I do think my most strongest skills are in software engineering and mobile app development.

Most of my positions utilized agile-like development processes using JIRA/TFS. I am also a certified scrum master with ScrumAlliance.

A day in my life may consist of: prepping web & mobile art, fixing some front-end bugs, adding an API endpoint, dockerizing an application, database design, configuring a unit or ui test library, setting up a build or deployment plan, provisioning a test tier machine of feature work when I am lucky.

SKILLS

Web

Javascript	Typescript	ES6	D3
React	Vue	Angular	Redux
NextJS	Gatsby	Jest/Enzyme	
Webpack/Gulp/Babel		Material UI	

EXPERIENCE

Web Application Engineer
Baize Technology Pte Ltd
📅 01/2014 - 04/2015   📍 Singapore

- At my first full stack position, I was doing front-end development with HTML5, CSS, Javascript, AngularJS and back-end development with PHP. I utilized MySQL and PostGres.
- In addition to development, I also helped with end-user support for stakeholders and designated end users when escalated above our support teams.
- For the last half of this position, I led a team of 3 developers for our company's largest web app contract: a fitness video and recipe center website development.

STRENGTHS

🕐 Hard-working(18/24)

</> Lead Web&Mobile application development

🖥 User friendly/interactive, pixel perfection/responsive UI

⧊ Data Visualization Development

PROUD OF MY PROJECTS

Full Stack Developer
📅 04/2018 - 12/2018
🔗 https://www.masterclass.com/

Online Video Educational Website

- Developing Frontend UI and Integrating Backend & 3rd party Apis, Implementing Best practice coding structure, pixel-perfection ui, good infrastructure.
- Technology & stack: Typescript, ReactJS, Redux-saga, Styled-Components, Scss, Headless CMS

Mobile App Developer
📅 09/2019 - 01/2020
🔗 https://apps.apple.com/au/app/trotter-travel-planner/id1390522700

Mobile app for trip planning and sharing trip data

- Building Travel planner app with modern mobile stack using Flutter, Dart. Implementing best practice architecture, robust infrastructure, reusable widgets
- Technology & stack: Flutter, Dart

SKILLS

AntD/Fuse Theme/CoreUI   GraphQL

Apollo   SCSS/SASS/CSS3/LESS

NodeJS/ExpressJS/NestJS   Python

Django/Flask   Ruby on Rails   C#

Mobile

React Native   Flutter   Dart

Koltin   Swift   Objective C   Java

EDUCATION

B.C in Computer Science
University of Waterloo
📅 2012 - 2013

M.S. in Computer Science
Shanghai University of Engineering Science
📅 2008 - 2012

FIND ME ONLINE

in **LinkedIn**
www.linkedin.com/in/don-zhang-24b3621b2/

Skype
live:.cid.593c3342eaf7fb75

GitHub
www.github.com/super0605

AngelList
https://angel.co/u/don-zhang-1

INDUSTRY EXPERTISE

Software Development

PROUD OF MY PROJECTS

Full Stack Developer

📅 01/2017 - 07/2017
🔗 https://www.bizly.com/

The All-in-One Platform for Building Events

- Developing Frontend UI and Integrating Backend & 3rd party Apis, Implementing Best practice coding structure, pixel-perfection ui, animation via GSAP, good infrastructure.
- Technology & stack: Typescript, ReactJS, GraphQL, Apollo, Styled-Components, Scss, Python, Django

Frontend Developer

📅 05/2019 - 09/2019
🔗 https://www.gaia.com/

Social Media Website

- Rebuilding and Adding the new features in the Frontend development.
- Technology & stack: Javascript, ReactJS, Javascript, Video Streamming, React Hooks, PHP

Lead Frontend Developer

📅 01/2019 - 05/2019
🔗 https://obschart.com/

Online wellness solutions and plans Platform for common users

- Worked lead frontend developer with modern React stack(React + Typescript) and Server side rendering.
- Technology & stack: ReactJS, Javascript, Redux, GraphQL, GraphQL-Relay, React Hooks, Nodejs

ACHIEVEMENTS

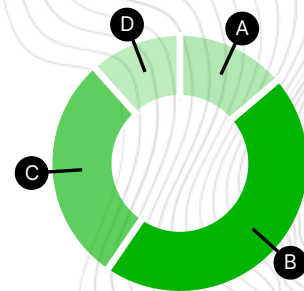🏅 **Launched 15+ Websites for the companies and clients successfully**

📱 **Launched 8+ mobile applications for IOS and Android on App Store/Google Play Store successfully**

INDUSTRY EXPERTISE

Agile/Scrum Methodology

Project Lead / Management

A DAY OF MY DEVELOPING LIFE

A Having meeting and discussing, reporting working results with my client's and team.

B Spending time with developing web and mobile art, fixing some front-end UI, configuring a unit or ui test library.

C Spending time with integrating backend API endpoints, 3rd party services, deployment.

D Spending time with research new technology