

Personal Profile

I am a hands-on, highly competent full stack software developer with experience in a wide range of technologies and experience managing and being a part of teams. I have worked on projects that have been deployed on multiple platforms, desktop applications, web, Android / iPhone, server-side APIs. I have experience using command line tools, Git to handle version control and am skilled in MVC and object oriented programming. I love the challenge of a programming problem and take pride in developing high quality code quickly that is clean and readable.

I am comfortable using GNU/Linux as a development environment or server platform, experienced with the command line interface (bash/zsh). Windows for development, most of my experience revolves around developing RESTful APIs and Single Page Applications.

Professionally, I work as a front end developer for a company called Brown Paper Bag in Auckland, however I am looking to move back to Brisbane. On the side, I have been proactively seeking businesses and establishing myself as a developer (see my projects below). Freelance projects on the side.

In my personal time, I like to eat out with friends, travel, teach and I work on projects that involve over-engineered solutions to house-hold problems.

Technical Experience

I feel that I have a wide variety of knowledge with my demonstrated skills available on Github – However, I do not think I am the best programmer out there. I realize that I have a lot to learn and am driven to push myself to learn more and become a better developer.

I am always happy to collaborate, listen keenly to the opinions of other developers and strive to better my skills through engagement with the team.

- Front End
 - HTML5
 - CSS3
 - SASS / SCSS
 - Animations
 - JavaScript
 - ES6 - Babel
 - TypeScript
 - JQuery
 - Gulp/Grunt
 - Frameworks:
 - AngularJS
 - Angular2
- Back End
 - NodeJS
 - ES6 stuff like Promises, Generators, Async/Await
 - Socket.io
 - Express
 - Python
 - Flask
 - PHP
 - Laravel
 - WordPress
 - Java
 - C++

Projects / Recent Experience

My website and github contain my most recent work however here are a few projects I made over the past few months:

Github – github.com/alshdavid

Website – www.davidalsh.com

- Alshchat.xyz
 - Socket.io
 - Node.js
- Websites:
 - manorbuild.ongoing.co.nz
 - bdgarchetects.ongoing.co.nz
 - ridesofalifetime.ongoing.co.nz
 - biox.ongoing.co.nz
 - nzfulvic.com
 - marshallinstalls.davidalsh.com
 - davidalsh.com

Education

Unfortunately, due to circumstance, I do not hold a formal qualification. All of my knowledge in software was obtained by diligently studying through online sources, breaking things, Lynda.com, YouTube.com, being active on forums / code networks and embarking on personal projects.

I have an unrecognized qualification in Computer Science from the Queensland University of Technology. While I was living there, I sat in on lectures, doing the course material with the students there.

I am looking forward to perusing formal qualification here in Auckland University.

Interests

- **Application** Development
- **Electric** Cars/Batteries/Phones/Science and tech innovations
- **DIY** engineering projects – Jet engine out of cat food tins, hydrogen powered welding torch, etc
- **Building** Motorcycles
- **Fire**-Dancing and Fire Breathing Shows
- **Tricking**/Freestyle Gymnastics/Extreme sports
- **Football**/Soccer
- **Video** Games

References

Ihsan Mujdeci (Sydney)

Front End Developer
Experience Digital

Contact: 0404 519 581

Richard Faataape (Brisbane)

Director of Primary Security Group

Contact: [on request]