



Full Stack Developer

Accurassi Sydney NSW Remote \$80,000 - \$120,000 a year - Full-time, Permanent



We develop solutions that enable households to save money and the environment, and believe that smart products can change the way people interact with essential services and products, such as Energy, telco, Insurance.

We are very agile (as in 'quick moving, nimble, active') and have a small, but productive software engineering team. We are looking for an effective and efficient full stack developer to help build APIs and frontends, and help us push the product boundaries. Because of this, often deadlines are tight and we need to put together solutions quickly.

Our infrastructure is predominantly within the Amazon AWS Cloud.

Ideally this is the skillset we are looking for:

- 1. You must have the ability to write excellent modern (we love functional programming and the use of observables) JavaScript code (we use Typescript, because it's just better than JavaScript but you can learn it on the job if you haven't used it yet).
- 2. You will have experience with MongoDB at a coding level. (Do you know all about aggregation pipelines?)
- 3. You will understand how to build and manage RESTful API endpoints. (That means you will need to know a whole bunch of other stuff around HTTP headers, authorisation, CORS, stuff that Google keeps coming up with to make things more secure but more difficult to code around, etc, etc).
- 4. And, you will need to be able to build colour and pixel perfect web pages from UI/UX design specs.

All of our development work is based around these four major components:

- · Node.js 14
- · Typescript 4
- · Angular 10
- · Mongo DB 4.4

We don't use React or Vue for the frontends, we use Angular (and sometimes we use Express with EJS on the server, or even hand coded HTML). For the immediate future we are looking at the efficacy of using Web Components for some purposes sop it would be amazing if you have built web components natively or using Stencil.js.

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You will have to know modern JavaScript (ECMAScript 2020 would be good), jQuery (because it's useful at times), Bootstrap and Material Design, a high level of knowledge of responsive design, understanding of flexbox and grids in CSS, and SASS (we use the SCSS flavour).

If you can write shell scripts it would be a big help too. Our systems run on Linux backends so good old bash scripting is a useful skill for any developer to have (but then, you could use JavaScript, Python or even Perl to write shell scripts).

And of course, you will need to manage all your source code using GIT (we use BitBucket to manage our repos).

We use docker containers a lot, so it would be useful if you've worked with them and understand the basics of building and running containers.

On AWS we use EC2 instances (and all that goes along with them – VPCs, security groups, IAM roles, ...). We also use AWS Lambda, S3, Route 53, SES, and a few other bits and pieces.

Our mongodb data is managed by MongoDB Atlas for our production workload, and local mongodb instances (containers, or natively on the OS).

We think we're a great bunch of people to work with; not too formal, mostly work from home but also have office space in the city near Wynyard, enjoy our social times together, and we get cake for our birthdays.

If you are interested then the first thing we'll do is send you an online test that will require some lateral thinking (and coding). That way we'll all know if it will be a fit for all of us!

Job Types: Full-time, Permanent

Salary: \$80,000.00 - \$120,000.00 per year

Work Eligibility:

• Permitted to work permanently with no restriction on hours (e.g. citizen, permanent resident) (Required)

Work Remotely:

Yes

12 days ago

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