

# AINSLEY CHANG

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## SKILLS

**Languages** | Elixir | JavaScript | TypeScript | PHP | HTML | CSS | Ruby | Python | SQL  
**Frameworks / CMSs** | React | Angular | NodeJS | Express | Drupal | GraphQL | Rails  
**Tools / Databases** | Terraform | Ansible | AWS | GCP | Docker | Redux | PostgreSQL | MongoDB  
**Techniques** | Functional | OOP | SOLID | TDD | BDD | CI & CD | Agile

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## EXPERIENCE

- Full Stack Software Engineer** | NESTED Nov 2018 – Present
- Working within domain teams, building new data-driven products to change the way homeowners approach moving home
  - Leading e2e feature delivery from ideation through to proving their impact
  - External and internal web apps built in React & Elixir
  - Leading the JS service group, driving forward new tech initiatives
  - Made our internal CMS fully responsive on my own initiative, increasing usage by 20%
  - Assisting where needed in wider tech team, such as data & platform
- Software Engineer** | WONGA Dec 2017 – Nov 2018
- Worked within an agile environment in an autonomous cross-functional team
  - Rebuilt the legacy front-end in Angular & GraphQL
  - Implemented numerous features & maintained legacy code across various customer facing applications (Drupal, Angular & NodeJS)
  - Contributed to an open source Angular component library
  - Improved & built CI & build pipelines including using Docker & Ansible
  - Assisted in the migration to AWS (terraform, S3, EC2, ECR, Lambda, AppSync)
- Application Support Analyst** | WONGA Aug 2016 – Dec 2017
- Owned maintenance, features & releases for a 3<sup>rd</sup> party legacy system
  - Developed SQL scripts to configure new features & improve performance
  - Debugged & resolved defects using SQL, Splunk and other monitoring tools
- Application Support Analyst** | HEALIX GROUP Apr 2015 – Aug 2016
- Solely implemented SSRS to the whole business
  - Managed releases & development through the use of agile methodologies
  - On call support for both infrastructure & application issues
- ICT Helpdesk Specialist** | FIAT FINANCIAL SERVICES Nov 2012 – Apr 2015  
**Review & Funding Specialist** | FIAT FINANCIAL SERVICES Nov 2011 – Nov 2012

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## EDUCATION

**Software Engineering** | MAKERS ACADEMY Sep 2017 – Dec 2017  
**BSc Financial Maths** | BRUNEL UNIVERSITY Sep 2010 – Aug 2012  
**A Levels** | Maths (B) Physics (C) Chemistry (C) Sep 2001 – Aug 2008