

Stephen Barry

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Terrigal, NSW, Australia

about

A creative problem solver and experienced developer, completing a certificate in Full Stack Web Development. Having spent over a decade working in the technical areas of insurance, such as fraud investigation, litigation, and complaints, an opportunity arose for me to switch to something I had long held a passion and interest for: coding.

Whilst living in Brasil, I studied web development through TAFE distance learning. Upon returning to Australia, I completed further courses, culminating in two TAFE diplomas, Software Development, and Web Development.

When the courses were complete, I entered the development community, spending time volunteering with the Black Dog Institute, rebuilding and delivering their intranet, and building apps for small businesses. After this, I spent a number of years working with the FileMaker platform. Although an accomplished developer with this, I decided to leave and re-hone my skills in web development, with the University of Sydney Full Stack Bootcamp.

I am seeking new challenges and opportunities, and with the skills gained through my lived and work experience, I believe I can be a valuable addition to any organisation.

achievements

- Delivery of a container tracking module to one of Australia's largest removal companies;
- Created and implemented contract renewal system for NSW's leading children's healthy food charity;
- Designed and built new system modules for Buildcert; including complaints, additional business areas, reporting;
- Developed and delivered new and replacement features for legacy system, including amendments to the existing configuration, as well as for compliance with new certification legislation; enabling improved software speed, user experience, security, and legal compliance;
- Worked with an external IT company in the purchase of, testing, and set up of new on site server; leading to vastly improved system performance, stability, and flexibility for future growth;
- Engaged stakeholders in implementing gradual redesign of existing system for improved performance and UX;
- Led the redevelopment, and release, of version 13 of the Complete Data CRM on the FileMaker platform, including improved UX, system stability, and data accuracy;
- Lead role in the development and release of the Black Dog Institute Intranet using Drupal CMS;
- Multi-site repository tool built for LifeSpan using Atlassian Confluence;
- Creation of a fraud identification and analysis tool for the Field Audit Team at ACE Insurance;
- Creation of custom email system within existing solution using SMTP server;
- Implemented and formalised training documentation, user guides, and new release newsletters at Buildcert & Real Estate Academy;

skills

- A proven ability to work alone and self-manage, as well as working remotely both by oneself and as part of a team;
- A certified grassroots soccer coach;
- Experience across multiple languages, platforms, and software, in both a professional and educational capacity.

technologies

- Front end languages including HTML5, CSS3, and Javascript ES6+;
- Node.JS, Express.JS, React.JS, Handlebars, JQuery
- Application deployment: Github, Heroku
- FileMaker
- MySQL, MongoDB
- Atlassian Products
- Task management products such as Asana, JIRA, ConnectWise

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experience

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| Apr 21 – Aug 21 | FileMaker Developer <i>Appsmith</i> <ul style="list-style-type: none">○ Development of systems across multiple clients;○ Implemented training and user guide documentation;○ Module creation and delivery; | Stanmore & WFH, Australia |
| Nov 18 – Apr 21 | FileMaker Developer <i>Buildcert</i> <ul style="list-style-type: none">○ Maintained, fixed, developed, and updated existing 10 year old legacy system;○ Implemented training and user guide documentation;○ Provided management reports on company performance;○ Server maintenance and recovery;○ Client portal redevelopment; | Tuggerah & WFH, Australia |
| Feb 17 – Nov 18 | Software Support <i>Real Estate Academy</i> <ul style="list-style-type: none">○ Identified and implemented fixes and new features across multiple versions of CRM;○ Worked in mobile app development and website integration of CRM, from website front and back-end to database support;○ Trained new users, and new developers, in CRM use; | Gosford, Australia |
| Jan 16 - Feb 17 | Software Developer <i>Self Employed</i> <ul style="list-style-type: none">○ Website support to the HAE Australasia advocacy group; | Sydney, Australia |
| Jan 16 - Dec 16 | Website Developer <i>Black Dog Institute</i> <ul style="list-style-type: none">○ Lead role in the development, introduction, and roll out of the BDI Intranet;○ Media & Communication YouTube support;○ Designed, developed & supported the LifeSpan Suicide Prevention Confluence site | Sydney, Australia |
| Feb 14 - Dec 14 | Language Teacher <i>Self Employed</i> <ul style="list-style-type: none">○ Teaching Brazilians looking to improve their professional and conversational English; | Sao Paulo, Brasil |
| Sept 00 – Jan 14 | Senior Negotiator <i>Royal & SunAlliance (Sept 00 – Aug 03), AXA (Aug 03 – Oct 04), RBS Group (Oct 04 – Oct 11), ACE Insurance (Jan 12- Jan 14)</i> <ul style="list-style-type: none">○ Positions included: Team Leader, Dispute Resolutions Officer, Field Auditor, Test System Analyst, Trainer, Senior Negotiator, and Complaint Officer; | Bristol & Horsham, UK and Sydney Australia |

qualifications

- Certificate in Full Stack Web Development from University of Sydney & Trilogy Education Services - 2022
- Diploma of Website Development (ICT50615) – 2017
- Diploma of Software Development (ICT50715) – 2016
- Certificate IV of Programming – 2015
- Certificate III of Information, Digital Media and Technology Applications (Web Technologies) – 2014
- Football Federation Australia Grassroots Football Certificate – 2013

personal

An avid Star Wars fan, I enjoy gaming, Lego, collecting wine (the centrepiece of my collection being a 2008 Penfolds Grange), singing terribly in the car, and playing any games my three year old has thought up!

[References and copies of qualifications available upon request](#)