

Education

Feb 2014 —
Nov 2017

QUEENSLAND UNIVERSITY OF TECHNOLOGY
Bachelor of Information Technology / Bachelor of Creative Industries
» Majored in Computer Science and Interactive & Visual Design.

Experience

Dec 2017 —
Jun 2019

POPGUN / FT
Product Designer & Developer
» Designed and explored potential “creation tool” user experiences and interfaces built on AI technology.
» Informed direction through successful showcase of low-fidelity audio/visual prototypes to investors.
» Developed experimental, internal applications in JavaScript (Vanilla, ReactJS) and Swift (for iOS, MacOS) for user testing.
» Allowed users to accomplish their goals approximately twice as fast by designing and developing improvements to the experimental Swift application based on user feedback.
» Established and documented structures and systems around releases, tracking of tasks and feedback.
» Standardised professional practices for product and adjacent teams, facilitating better communication and faster workflow.

Mar 2017 —
Dec 2017

POCKETS OF BRILLIANCE / PT
Student Designer & Developer
» Mapped user flows and constructed high fidelity prototypes.
» Delivered front end of online platform for survey creation (ReactJS).

Jan 2017 —
Dec 2017

MICROSOFT INNOVATION CENTER / PT
Program Manager
» Solidified the Innovation Center’s image and operating model
» Created processes, collateral and/or programs where gaps existed for startups entering Microsoft partner ecosystem

Jul 2015 —
Dec 2016

FREELANCE / PT
Web Designer & Developer
» Created long-standing branding and assets for companies, student societies and events (Adobe Suite)
» Built websites for companies, educating and documenting for non-tech customers - with HTML/CSS, and/or Wordpress

Jul 2016 —
Oct 2016

PITCHBLAK / PT
Intern Developer
» Built a markdown blog platform (ExpressJS, Pug)
» Implemented landing page designs by customising Squarespace websites with JavaScript

Jessica Barron

Developer & Designer
BRISBANE, AUSTRALIA
» hi@jessicabarron.com
» Mobile available on request

Summary

I’m a developer with a design slant and product focus.

I’ve spent the last 18 months building high-tech prototypes in JavaScript and Swift, and am now open to new opportunities! Looking for roles in front-end development with design and product input, with potential to expand my skillset to full-stack.

Skills & Tools

DEVELOPMENT
JavaScript (incl. ReactJS, ExpressJS, TypeScript), Swift (incl. RxSwift, UIKit, AppKit), Git

PROTOTYPING
Figma, Sketch

DESIGN
Adobe Photoshop, Adobe Illustrator, Adobe After Effects, Adobe Premiere Pro

References

AVAILABLE ON REQUEST

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