

# BAI CHAN KHEO

Web and Mobile Developer

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[bchn.io](http://bchn.io)

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## PROFESSIONAL EXPERIENCE

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### **CANDLELIGHT PRODUCTIONS** • Melbourne, Australia • November 2013 – June 2014 *Marketing Intern*

A Melbourne based arts Production Company with a portfolio of shows that focus on strengthening community and shaping culture. Managed the organisation's Twitter accounts and prepared social media content for Facebook and Twitter. Designed graphics for advertising Squeaky Clean Comedy and Comedy on Collins. Drafted emails, media releases, and collated media contacts.

- Increased social media reach by attracting more followers
- Generated publicity for future shows through media coverage
- Increased ticket sales compared to the previous year

### **ROY MORGAN RESEARCH** • Melbourne, Australia • March 2008 – December 2009 *Telephone Interviewer*

Australia's leading Industry, Consumer, and Market Research Company. Conducted surveys for market research on behalf of major banks, political parties, and corporations. Audited the integrity and performance of other interviewers.

- Met strict quotas and deadlines without jeopardising the integrity of survey results
- Adhered to interviewing guidelines to deliver accurate market research reports

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## PROJECTS

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### **Refuseek** (<https://www.refuseek.co/>) *React*

A services finder specifically targeted towards refugees in Victoria. Aims to help refugees overcome the English language barrier by providing them a way to find essential services around their local area. Translated into eight languages.

### **PidgeyCalc** (<https://www.pidgeycalc.com/>) *AngularJS*

An evolution calculator for Pokemon Go written in AngularJS. 1.8 million users since July 2016. Has Android and iOS versions.

### **Parcelcam** (<https://github.com/kheob/raspi-parcelcam>) *Node.js*

A Raspberry Pi Node.js server that uses the Raspberry Pi Camera and a PID sensor to detect when parcels have been placed at your front door. Interfaces with Mongo which stores photos taken by the

camera when a delivery is made, exposes a RESTful API, and uses Apple Push Notifications to notify the user of any connect iOS devices.

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## TECHNICAL SKILLS

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- **Programming Languages:** Java, JavaScript, Swift, Python, SQL, C#, HTML, CSS
- **Technologies and Frameworks:** Java EE, AngularJS, React, Node.js, MongoDB, ASP.NET, Bootstrap, Android, iOS
- **Marketing Platforms:** Facebook, Twitter, WordPress, MailChimp
- **Other Software:** Microsoft Office Suite, Photoshop

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## EDUCATION

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***Master of Information Technology***

*Software Engineering*

**MONASH UNIVERSITY** • Melbourne, Australia • 2015 – Present

***Bachelor of Commerce***

*Marketing and Accounting*

**THE UNIVERSITY OF MELBOURNE** • Melbourne, Australia • 2013

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## OTHER

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**MONASH UNIVERSITY** • Melbourne, Australia • February 2017 – Present

***IT Peer Mentor***

Assist new students with transitioning into university life, mentor a team of IT students with matters relating to their studies, and assist with university-run events.

**MICHAEL O'BRIEN CATERING** • Melbourne, Australia • November 2013 – July 2016

***Bar Attendant***

Served food and beverages to patrons of AAMI Park. Served alcohol, handled cash, and provided customer service.

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## REFEREES

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Referees are available upon request