

Luke Chui

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Skills

Programming Languages

- HTML/CSS, JavaScript, jQuery, C++, Java, Python, SQL, PHP

Frameworks and Tools

- Node.js, Angular JS, React JS, Meteor JS, GIT, Latex, MongoDB
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Work Experience

Kotu Printing | Co-Founder and CTO (Oct. 2015-Present)

- Established Web framework and delivery optimized database

Mobisocial Inc. | Software Engineer (June 2014-Sep. 2015)

- Wrote socially interactive web apps for the Omlet Chat app drawer
- Mobile game development for the Omlet Arcade
- Developing the first Omlet Chat desktop client
- Expanding the JavaScript Omlet API

MIT Graphene Research | Research Assistant (June 2014-August 2014)

- Studied more efficient methods of creating single/dual layer graphene sheets
 - Researched the piezoresistive properties of percolated graphene flakes
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Education

University of California, Los Angeles (2015 - Present)

- B.S., Computer Science and Engineering, expected June 2019
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Selected Projects

Focas A new look into the organization of group-group messaging

- Technologies Used; ReactJS, RethinkDB, NodeJS, React-bootstrap

Calme Solution to anxiety and stress disorders in young adults

- Hack Gen Y Moxtra Award
- Technologies Used: MongoDB, Pusher, HTML/CSS/JS, Bootstrap

Pewter A new approach to peer tutoring service for students

- Technologies Used: Parse, HTML/CSS/JS. jQuery
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Additional Information

ACM Hack | Hacker Officer (Oct. 2015-Present)

- Organize bi-weekly hack nights for students
- Teach workshops and mentor students in Web design/JavaScript frameworks

Bruin Entrepreneurship | Board Member (Oct. 2015-Present)

- Raising funds for B.E. programs and events
- Handle external relationship with partnering companies