

DANIEL BURKE

Engineering/Leadership/Product/Public Speaking

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SUMMARY OF SKILLS

- **Experienced Software Engineer/Manager** with strengths in iOS Development (Obj-C & Swift), OOP, UI/UX, Agile Development, MVC/MVVM, relational as well as No-SQL database systems, API design and development, Js/HTML/CSS standards and compatibility
- Working knowledge of design tools such as Sketch and Adobe
- Excellent leader and communicator with great interpersonal skills and a record of influencing people and companies.

EXPERIENCE

Handshake - iOS Engineer May '17 - Present

- One of two iOS engineers involved in architecting & shipping our first native iOS app
- Establish mobile processes and documentation for the future of mobile at Handshake
- Assist with design and UX exploration & implementation

Yelp - Software Engineer (iOS) Aug '16 - May '17

- Concept & engineer feature projects for flagship Yelp iOS app (ex. Realtime Messaging)
- Set up tracking & analytics, collaborating with Data Science & Product teams on experimental features
- One of the leaders of **colorcoded**, a Yelp Resource group dedicated to fostering community for engineers of color, mentoring rising professionals, & leading technology workshops for underrepresented youth

DOMINION ENTERPRISES - Mobile Dev & R&D Mgr/Lead iOS Engineer May '15 - Aug - '16

- Manage a team of native iOS and Android developers and quality assurance engineers in the full SDLC (formed this team), maintained development roadmap
- Manage a team of Research & Development engineers (full stack, UI/UX, Data Science) to explore, prototype, and create new and engaging products, services, and features (hired & formed this team)
- Led a company-wide effort to plan the restructuring of our entire data platform

DOMINION ENTERPRISES - iOS Application Developer Feb '14 - May '15

- iOS Application conceptualization, engineering, and development
- Mobile and desktop web application development, API design & development
- Assisted with company-wide agile/scrum Implementation

GROW - iOS Application Developer 2013 - 2014

- iOS Application conceptualization, programming and development
- Mobile and desktop web application development
- Project Clients include Google, Burberry, Volkswagen, Rdio, Red Bull

ECPI University - Software Developer / Institutional Research Coord. 2009 - 2013

- Data mining, validation, visualization, workflow automation
- Software built: Online Admission application, University-wide survey system, Searchable online faculty database which was used to support our accreditation.

EDUCATION

ECPI University: BS & MS CIS 2007 - 2012