

DANIEL BURKE

Engineering/Leadership/Product/Public Speaking

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SUMMARY OF SKILLS

- **Experienced Software Engineer/Manager** with strengths in People Management, Mobile Architecture & Development (Swift & Obj-C), UI/UX, A/B Testing, MVC/MVVM, relational & No-SQL DB systems, API design & development, product management & development
- Working knowledge of prototyping, design tools & design systems
- Leader Influencer, & communicator with great interpersonal skills

EXPERIENCE

Handshake - Mobile Engineering Manager/Lead May '17 - Present

- One of two iOS engineers involved in architecting & shipping our first native iOS app
- Establish mobile processes & documentation for mobile at Handshake
- Assist with design & UX exploration & implementation
- Recruiting, interviewing, hiring, mentorship, public speaking, & community engagement
- Manage/Lead the day-to-day iOS development as well as the development of an Android version of our app with a team of US-based, remote contractors.

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

- Concept & engineer feature projects for flagship Yelp iOS app (ex. Real-time Messaging)
- Set up tracking, analytics, feature rollouts, & multivariate testing.
- 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

- Managed a team of native iOS & Android developers & quality assurance engineers in the full SDLC (formed this team), maintained development roadmap
- Recruited, hired & managed a team of 4 R&D engineers (full stack, UI/UX, Data Science) to explore & prototype new & engaging products, services, & features
- 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, & development
- Mobile & desktop web application development, API design & development
- Assisted with company-wide agile/scrum Implementation

GROW - iOS Application Developer 2013 - 2014

- iOS Application conceptualization, programming & development
- Mobile & 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, survey system, searchable faculty database

EDUCATION

ECPI University: BS & MS CIS 2007 - 2012