Andrew J. Wagner

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iOS DEVELOPER

- Passionate about all aspects of product development with a specialty in programming.

- Experienced in many technologies with a focus on iOS dev.

- Endlessly pursues new skills and growth.

Swift UIKit Objective-C Web C++ Javascript Python Many More

APPS

Many of the apps I've created are not available publicly, but here are some that are.

Notecards – Create, organize, and study virtual flashcards.

Jan '09 – Present

- Conceived of the idea as a tool for myself and molded it into a tool that has been very well received by consumers.

- Successfully maintained and enhanced the app over many years including the transition from Objective-C to Swift.
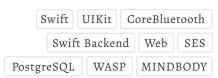
Swift UIKit StoreKit Swift Backend Web S3 PostgreSQL SQLite

OnBeat – Run and track group workouts by heart rate.

May '16 – Present

- Began the app as a technology exploration and expanded it into a full-blown consumer app.

- Supported and shaped the client's vision to balance development time and value for their customers.

Swift UIKit CoreBluetooth Swift Backend Web SES PostgreSQL WASP MINDBODY

RideWorks – Take 3D scans of custom wheelchair seats for manufacturing.

Jun '16 – Present

- Integrated Structure Sensor for 3D scanning and received approval from Veterans Affairs for use in VA hospitals.

Swift UIKit Structure Sensor Swift Backend Web S3

RECENT JOBS

Founder at Learn Brigade

Jan '09 – Present

- Explored ways to turn my Notecards app into a full-time business including a store for premium study content.

Ubuntu Apache Postfix Nginx Sketch Asana Vim Git

Mobile Developer & Consultant at Chronos Interactive

Sep '13 – Dec '18

- Worked with clients in many ways including joining teams, training junior devs, and acting as the sole developer.

- Learned several different technologies as needed and developed many libraries to accelerate my development.

Ubuntu Apache Postfix Nginx Sketch Photoshop Vim Git Asana Basecamp Jira

iOS Developer at ShowMobile

Nov '12 – Sep '13

- Transitioned from working with contract devs to building an internal mobile team.

Objective-C AV Foundation Pivot Tracker Photoshop

Other

- B.S. in Computer and Systems Engineering – Rensselaer Polytechnic Institute, Troy, NY
- Author of Learning Swift