Annotated Bibliography

Mason White

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Boronczyk, T., & Psinas, M. E. (2008). *PHP and MySQL create-modify-reuse*.

Indianapolis, IN: Wiley Pub.

This book teaches how to use PHP to control MySQL. Topics covered are OOPin PHP,

datatypes, and so on. The book also covers concepts such as MySQL commands and proper usage. Overall, the book teaches out to effectively integrate PHP with MySQL. Database architecture is also lightly touched upon.

Freeman, A. (2014). *Pro AngularJS*. New York: Apress.

This book is dedicated to AngularJS development. Though this book is marketed as pro

development, is meant for a beginner to intermediate level AngularJS developer. Interesting topics are concepts like directives, routing, and so on. Overall, even though the book is rudimentary it will make a great refence book or a great book for beginners.

More, K. A., & Chandran, M. P. (2016). Native Vs Hybrid Apps. *Proceeding of*

*International Journal of Current Trends in Engineering & Research*, 563-572.

This is a paper that demonstrates the difference between native and hybrid apps. The paper compares and contrasts the various aspects of the two technologies. Advantages of both types of apps are given and lightly explored. The programming languages that are used for either type of app is also presented.

Overall, this paper is a great literature review that gives a great look at the both types of apps. The paper is very easy to read and no technical knowledge is needed. This paper should be reviewed when deciding to either a native or hybrid app.

Morrison, M. (2008). *Head first JavaScript*. Beijing: OReilly.

This book is an introduction to JavaScript programming. This book is an illustrated guide to effectively using JavaScript. Among other things, objects, functional programming, and other concepts are presented and explored. This book is mainly for a beginner, but more advanced users can use it as a reference as well. Overall, the 2008 version is a little outdated as it only supports ES5. However, the general concepts are still valid.

Myer, T. (2012). *Beginning PhoneGap*. Indianapolis, IN: John Wiley.

This book is dedicated to developing PhoneGap apps. The book is similar to other PhoneGap development books but cover front-end development in more detail. The book also lightly covers topics such as Cordova plugins in more depth. This book is geared more for an intermediate developer as opposed to other PhoneGap development guides.

Wargo, J. M. (2015). *Apache Cordova 4 Programming*. Pearson Education.

This book is an overview of Cordova. The book is designed for beginners but has a decent Android development section. However, this book is best suited as a guide for setting up and created Cordova projects and working with Cordova APIs. This book does not really focus on web development technologies, so it is best used by someone with at least a basic knowledge of front-end technologies.