# Ryan Hoffmann

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#### Education

Rochester Institute of Technology, Rochester, NY

Date of Graduation: December 2015

Major: Information Technology (Focus: Web/Mobile Development & Design)

Minor(s): Software Engineering & Business Marketing

Cumulative GPA: 3.65/4.0 Dean's List: 2012 - Current

# Computing Skills

Languages: Java, Swift, PHP, Python, MYSQL, SQLite, HTML, CSS, Javascript, jQuery

Operating Systems: Mac OS X, Windows XP,7,8, Cent OS, Ubuntu Software: Xcode, Android Studio, Sublime Text, Eclipse, Atom

Prototyping Tools: Sketch, Framer JS

Version Control: Git, SVN

# Experience

Design Technologist Intern: Amazon

Experience: Created four self-driven iterations of an immersive reading experience for the Amazon Fire Phone. Produced three iterations of an internal animation tool. Added to and consolidated the code base of an Android application that graphically displayed team progress.

Allergeez: iOS App

Description: Allergeez makes it fun and easy to determine whether an ingredient contains a common food allergen like gluten, dairy, or soy. It is written in Swift and currently available in the Apple App Store.

Founder/President: RIT Localhost

Description: Localhost is an open-forum student group focused on web/mobile design and development and user experience design in which students make each other aware of new technologies.

Web Developer: Student Employment Office at RIT

Duties: Create a web application that allows RIT employers to post jobs which students can then apply for.

# Course Highlights

Human Centered Reqs & Design, Software Testing, Engineering of Software Subsystems, Internet Marketing, Client Programming, Server Programming, Needs Assessment, Web I/II, Intro to Software Engineering, Programming for IT 3, Intro to Database, Discrete Math For Tech 2, Network Fundamentals, Problem-Based Intro To Computer Science, Interaction Design, Data Analysis II, HCI I/II, Calculus A, Pathways: Leadership