**Kavy Rattana**

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**EDUCATION**

**University of North Carolina Wilmington**

Bachelor of Science, Computer Science – **Graduated *May, 2015* |** Concentration: Systems

Computer Science Courses GPA Complete: **3.17 / 4.0***,* Overall GPA: **3.0 / 4.0**

**PROJECTS**

* HackNC Hackathon 24-Hour Programming Event **| Position: Lead Software Developer (PHP, JavaScript)**
* HawkOverflow (University CSC Forum) | **Position: Database Architect & QA Specialist (PHP, JavaScript)**
* I Don’t Know Web Application | **Position: Lead Developer (PHP, JavaScript)**
* Cupcake Store Website | **Position: Lead Developer (PHP, JavaScript)**

**SKILLS**

* Programming Experience – **Java, JavaScript, PHP, MySQL, C, C++, CUDA, HTML5, Android, Objective-C/iOS.**
* JavaScript Framework – **Node.js, Express.js, Angular.js, jQuery.js, Mongo, Ionic.**
* Software Engineering – **Jira, GitHub, Bugzilla, Subversion, Agile Software Development, Scrum.**
* Linux – **Fedora, Linux Mint, Ubuntu, Xubuntu, Ubuntu Server.**

**SOFTWARE DEVELOPMENT EXPERIENCE**

**Internal Business Machines Corporation (IBM) Durham, NC**

**Software Engineer – Full Time (Current) July, 2015 - Present**

* Worked on the development of IBM enterprise social software on the Mobile Development Management Team.
* Programmed in Node.js for a web application and Objective-C to integrate MDM APIs into IBM applications.
* Carried out admin tasks for each specific MDM technology: Fiberlink, MobileIron, Citrix, AirWatch, Good Dynamics.

**GreenFlare Inc. Remote**

**Lead Full-Stack Developer January, 2015 – July 2015**

* Programmed in Angular.js, Node.js for a start-up social networking hybrid mobile application for iOS and Android.
* Led the programming team and distributed task to fellow developers using GitHub and project management tools.
* Gained project management, hybrid app programming, and organizations skills for a start-up company.

**Castle Branch Inc. Wilmington, NC**

**Programmer Intern June, 2014 - Dec, 2014**

* Worked on PHP programming and debugging of intern applications used by Castle Branch on the back-end.
* Built knowledge on HTML5 while creating websites for clients and taking lessons on effective web development.
* Gained organization, leadership, and programming skills by working in a small development team.

**Rattana Interactive LLC Washington, NC**

**Programming Internship June, 2009 - July, 2009**

* Built knowledge on HTML5 while creating websites for clients and taking lessons on effective web development.
* Gained organization, leadership, and programming skills by working in a small development team.

**INFORMATION TECHNOLOGY EXPERIENCE**

**UNCW B1NAR1ES Wilmington, NC**

**Computer Technician Aug, 2014 - July, 2015**

* Performed hardware and software repairs on laptop computers for students, faculty and staff.
* Documented work using a ticket tracking system called LightSpeed and managed laptop check-in and check-out.

**UNCW Technology Assistance Center Wilmington, NC**

**Student Technology Assistance Aug, 2014-Dec, 2014**

* Assisted faculty, staff and students with all technology issues and university specific services on campus.
* Documented work using a ticket tracking system called Windea to log issues and requests from clients.

**LEADERSHIP & HONORS**

UNCW PC Enthusiast Club: President (2013 – 2015) | Organized weekly meetings and events. Semester LAN Event.