

Victor Dibia

CONTACT

IBM TJ Watson Research Center
1101 Kitchawan Rd
10598, NY, USA

E-mail: dibia.victor@my.cityu.edu.hk
Website: <http://www.victordibia.com>
Phone: +19143384671

RESEARCH SUMMARY

My research interests are in Human Computer Interaction and Computational Social Science. I employ mixed research methods (interviews, panel data analysis, surveys, usability studies and experiments) to answer questions related to developer participation in online crowd sourcing, success within platform ecosystems and design of interfaces for wearables.

EDUCATION

PhD Information Systems August 2012 — May 2016
(Expected)

City University of Hong Kong
Cumulative GPA of 3.79/4.0 (Cum Laude)

MSc Information Networking Aug 2009 — May 2011
(MSIN)

Carnegie Mellon University Pittsburgh USA
Cumulative GPA of 3.68/4.0 (Cum Laude)

BSc (Hons) Computer Science Sep 2004 — Jun 2008
(Engineering Technology)

Babcock University
Cumulative GPA of 4.64/5.0 (First Class Honors Division)

PUBLICATIONS

Journal Articles

- Christian Wagner, **Victor Dibia** (2013), Exploring The Effectiveness Of Online Role-Play Gaming In The Acquisition Of Complex And Tacit Knowledge. Issues in Information Systems, 14, 2, pp. 367-374

Conference Papers

-
- Zhang Jun, **Victor Dibia**, Alexey Sodnomov, Paul Lowry, "Understanding the disclosure of private healthcare information within online Quantified Self 2.0 platforms", 19th Pacific Asia Conference on Information Systems PACIS 2015, Marina Bay, Singapore.
- **Victor Dibia**, Christian Wagner (2015), "Success Within App Distribution Platforms: The Contribution Of App Diversity And App Cohesivity", Hawaii International Conference on System Sciences.
- **Victor Dibia**.(2014) An Affective, Normative and Functional Approach to Designing User Experiences for Wearable Computing Devices. SIGHCI 2014, International Conference on Information Systems (Pre-ICIS Workshop), Association of Information Systems, Auckland, New Zealand.
- Paul Lowry, **Victor Dibia**, Lele Kang, Ghazwan Hassan, Shaobo Wei, (2014). How Does Information Technology Capability Enable Digital Transformation: Considering the Mediating Roles of Agility? JAIS Theory Development Workshop, International Conference on Information Systems, Association of Information Systems, Auckland, New Zealand.
- **Victor Dibia** (2014), "On the User-centric Evolution of Mobile Money

Technologies in Developing Nations: Successes and Lessons.", Americas Conference on Information Systems.

Working Papers

- **Victor Dibia** , Zhang Jun, Alexey Sodnomov, Paul Lowry , "Motivating Conversions from Interest to Contribution in Crowdsourcing Contests: An Empirical Study in the Software Industry", Under Review
- **Victor Dibia**, Christian Wagner "Fair Play or Benefits ? Predicting Future Participation (Sustainability) in Software Crowd Sourcing Contests", In Preparation for Submission.
- **Victor Dibia**, Christian Wagner "The Fairness Roller Coaster: A deeper Look at the Phases of Software Crowdsourcing Contests" , In preparation of submission .", In Preparation.

Invited Talks/Presentations

- **Victor Dibia**, Designing User Experiences for Wearable Computing devices CityU AppsLab, We can code Series. October 2014
- **Victor Dibia**, Designing User Experiences for Wearable Computing devices Tizen Developer Summit, Shanghai, China. October 2014

TEACHING EXPERIENCE

- Spring 2014 , City University of Hong Kong
Teaching Assistant for Graduate Course : Advanced Business Software Construction using Visual Basic.NET. (**IS5312**)
Teaching Evaluation : **6.3/7**
- Fall 2013 , City University of Hong Kong
Teaching Assistant for Graduate Course : Analysis and Design of eCommerce Systems. (**IS5414**)
Teaching Evaluation : **6.2/7**
- Spring 2013 , City University of Hong Kong
Teaching Assistant for Graduate Course : Business Process Design for e-Business (**IS4635**)
Teaching Evaluation : **6.3/7**
- Summer 2012, MIT
Lead Technical Instructor for the MIT Global Startup Labs .
Teaching Evaluation : **4.2/ 5**

WORK EXPERIENCE

- | | |
|--|---------------------------|
| IBM Research | May 2015 — September 2015 |
| Summer Research Fellow | |
| Working with the Cognitive Environments Lab and exploring business applications of wearables in the areas of health and cognitive computing. Involves prototyping web (MongoDB, Node.js) and mobile (android) apps that stream data from wrist wearable devices (Samsung Gear, Microsoft Band) . | |
| Department of Information Systems, City University of Hong Kong | August 2012 — Present |
| Research and Teaching Assistant | |
| Denvycom | Jan 2012 — Sept 2012 |
| Founder / Lead Developer | |
| Velti, SA. 5 Heimaras Street, Kiffisias, Athens Greece | Oct 2010 — April 2011 |
| Creative Content Consultant | |

Athens Information Technology
Building, B7, 19,5km Markopoulo
Ave, Peania, Athens Greece

May 2011 — Sept 2011

Research Assistant, Innovation and Management Lab.

New Horizons Nigeria. 5 Babatola
Drive, Ikeja, Lagos.

Jun 2008 — Jul 2009

Programmer/Webmaster/Instructor

PROFESSIONAL QUALIFICATIONS

- Microsoft Certified Professional (Windows Server 2003, Windows Network Infrastructure) MCP ID#6322896 (Jun 30, 2008).
- Cisco Certified Networks Associate (CCNA) (May 15 2008) .
- CompTIA Network + .Career ID No. COMP001006796403 (Dec 19 2007) .
- Information Systems Audit and Control Association Certified Information Systems Auditor(CISA), Exam Passer (Dec 10,2006) .
- Graduate Student Member, Institute for Electrical Electronics Engineers (IEEE). No. 80124140 (2004 till Date).

SOFTWARE PROFICIENCY

- Programming Language Proficiency : Java, C#, C, HTML5,ASP,PHP,JSP,AJAX , Javascript, JQuery, XML, JSON
- Platform Proficiency : Tizen Wearable, Windows Phone, Google Android, Balckberry 10
- Statistisc/Data Analysis - R, SPSS, MATLAB, R Programming
- Graphic Designing :Adobe Fireworks, Photoshop, Pencil
- Development Tools : Adobe Dreamweaver , Adobe Fireworks, Eclipse, Netbeans, Visual Studio
- Web Analytics : Google Analytics, Piwik Analytics.
- Web Hosting : Cpanel 11, PHP web server configuration console.
- Research Methods : Surveys, interviews, lab observation, focus groups, usability studies, usability benchmarking, think-aloud protocol, field testing, wireframes, card sorting, panel data analysis.

LANGUAGE PROFICIENCY

- English : Excellent (TOEFL, 102/120, GRE 1320/1600)
- Greek : Beginner.

ACHIEVEMENTS AND HONORS

Academic Awards

- Pacific Telecommunications Council Young Scholar Award
PTC's Young Scholar Program aims to recognize, encourage, and support up-and-coming scholars in the field of information and communication technologies (ICTs). (October 2014)
- Travel Grant by the Linux Foundation .
Awarded a travel grant to present a paper at the Tizen Developer Summit, Shanghai (October 2014)
- Chow Yei Ching Entrance Scholarship
Awarded the Chow Yei Ching Entrance Scholarship by the School of Graduate Studies, City University of Hong Kong valued at around HK\$67,296 . (2012/2013).
- Hong Kong PhD Fellowship Scheme
Awarded the Hong Kong PhD fellowship Scheme to fund a PhD in Information Systems at City University of Hong Kong, around HK\$240,000 per year (Only 4% of applicants from around the world are selected), May 2012
- Awarded an academic merit scholarship by INTRACOM Greece, Carnegie Mellon University and Athens Information Technology to attend the Carnegie Mellon Masters in Information Networking program (Aug 2009 to May 2011).
- Outstanding Graduating Student Award

3rd Best Graduating Student (Top 1%) from the Department of Computer Science and Mathematics, Babcock University (Jun 2008).

- Service Merit Award. A Certificate of outstanding service, to Babcock University Computer Club for serving as a student instructor and Vice president/Webmaster for the IEEE Babcock University Student Branch from march 2006 to Jan 2008. (Apr 2008).
- Mobile Producing Nigeria Undergraduate scholarship for four years. (2005 - 2008).

Industry Awards

- Finalist, Samsung Gear App Challenge 2014
Developed an app for the Samsung Gear 2 wearable smart watch that addresses health problems such as Attention Hyper-deficit Disorder and Stress.
- Blackberry Live Speaking Alum and Travel Grant : Travel grant awarded anchor a panel discussion at the 2013 Blackberry Live Conference session on "Built for mobile and innovation in emerging markets".
- Nokia Nigeria Fellowship
One of 10 fellowships to attend the 3 Month Nokia/CCHUB Nigeria Growth Academy pioneer training program for startups in Lagos Nigeria (May 2012)
- Blackberry Conference Grant and App Award
Sponsorship by Research in Motion (RIM) to attend the Mobile Web West Africa (MWWA) 2012 Conference . Also awarded the best "Conference Mobile App" at the MWWA 2012 app development contest
- HTML5 Code Contest Winner, Google Nigeria 2012 (March 2012)

Grants

- PI, Research in Mobile Content Use and Development In Nigeria, Ford Foundation Grant Number 0135-0457 , USD \$8300

SERVICE

- Reviewer HICSS 2014, 2015
- Reviewer ICIS 2013, 2014, 2015
- Reviewer PACIS 2014, 2015
- Reviewer ECIS 2015
- Reviewer AMCIS 2014, 2015

REFERENCES

Available upon request