WUDAO YANG'S RESUME

Basic Information

Name: (Wudao Yang)CN (Dylan Yang)EN

Gender: Male Location: Kunming

Birthplace: Kunming Yunnan, China

Research Area: Visual Computing & Educational Technology

English Skill: IELTS is taking the exam

WebSite: http://www.iheadlab.com GitHub: https://github.com/DylanYang

Linkedin: https://www.linkedin.com/in/dylan-yang-3aab2b6a

Compter Skills: C, C++, JS, Java, R, MySQL, MatLab, Linux, Data Visualization

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Education on Background

Sep. 2009 - Jun. 2012 MSc. in Visualization Computing & Virtual Reality,

School of Computer Science, Sichuan Normal University, GPA 3.2

M.S., Advisor: Prof. Dr. Qianyi Gu

Sep. 2004 - Jun. 2006 B.Sc. (Hons.) in Computer Science

School of Computer Science and Engineering, University of Electronic Science and Technology of China(UESTC), GPA 3.2

Google Scholar: https://scholar.google.com/citations?user=k1ivP9MAAAAJ&hl=en

Research Interests

- Knowledge Discovery and Visualization
- Visual Computing & Mobile Learning
- ERP System Development
- Neural Networks

Research Publications

- Wudao Yang, Wu Ye, A Research on Students Evaluation System of Higher Institutions Ethnic Preparatory Education Based on Social Networking with Visualization Technique [J]. Software Guide, 2016, 15(9):85-87
- Wudao Yang, Qianyi Gu Virtual Scene Adaptive Network Released Research Based on Pervasive Computing [J]. Computer Engineering & Design, 2012, 33(5):2078-2083
- Qianyi Gu, Wudao Yang, Yongyan Yang, Adaptive Optimization Framework for Mobile Virtual Scenery Application. CAISSE 2012, IEEE Computer Society, Vol.1116, pp.22-25.

• Wudao Yang, Based on Pervasive Computing for the Virtual Scene Adaptive Network Released Research[D]. Sichuan Normal University, 2012:pp.1-104

Patent

• An Application of the Embedded PLC System for 3D Printing, 2017:(ZL 2015 I 0915973.2), No:2529873, China.

Research Experience

- Oct. 2015 Sep. 2016
 Major Researcher in Software Development Project entitled A Research on Integrated Management Evaluation System of Minority Preparatory Instruction of Higher Education College Based on Visualisation Computing, Scientific Research Fund of Yunnan Educational Administrition, China. No:2015Y245
- Oct. 2010 Jun. 2012
 Major Researcher in Virtual Reality Development Project entitled A Reserch on Individual Network Instruction Based On Knowledge Model, the Youth Fund of National Education Scientific Planning, Administrition of Education, China. No:CCA100176
- Oct. 2010 Sep. 2011
 Major researcher in Virtual Reality Platform Development Project entitled Adaptive
 Network Publishing Platform of Virtual Scene, Open issue from Visual Computing and Virtual Reality Key Laboratory of Sichuan Provoince, Sichuan Normal University. No:Y2010N01
- Oct. 2009 Jun. 2010
 Major Research in Software Development Project entitled Automatic Evaluation
 Model and Application of Network Resources, Youth Scientific Research Fund
 of Sichuan Educational Administrition, China. No:09ZC080

Working Experience

- Oct. 2014 now
 Computer Science Teacher & Software Engineer, School of Preparatory Education,
 Yunnan Minzu University
- Aug. 2013 Sep.2014
 Visualizing Graph Algorithm Engineer, Jinfonet Software (Kunming)
- Sep. 2012 Jun. 2013
 SAP FI Developer, Singapore Telecom NCS (Chengdu)
- Nov. 2011 Aug. 2012
 ABAP/CRM On HANA Developer, Internship, SAP Labs China (Chengdu)
- Oct. 2009 Oct. 2012
 Research Assistant, Visual Computing and Virtual Reality Key Laboratory of Sichuan Province

Teaching Experience

- Oct. 2014 now
 Lecturer, Teaching Computer Science Fundamental Kownledge, School of Preparatory Education, Yunnan Minzu University
- Mar. 2011 Jun. 2011
 Teaching Assistant, Teaching Java Programming, School of Computer Science, Sichuan Normal University
- Sep. 2010 Dec. 2010
 Teaching Assistant, Teaching Visual Basic Programming, School of Computer Science, Sichuan Normal University

Awards

- Award of Excellent Fellow, School of Preparatory Education, Yunnan Minzu University (2015)
- Award of Excellent Researcher, Postgraduate Forum, Sichuan Normal University(2011)
- Best Technology Award in Software Designing Competition, University of Electronic Science and Technology of China(2006)
- Undergraduate Scholarship, School of Computer Science & Engineering, University of Electronic Science and Technology of China(2005)

Certification

• Coursera Certificate of *R Programming* from JOHNS HOPKINS University, 2016.

Referrer

Prof. Dr. Qianyi Gu

- Association Professor, School of Computer Science, Sichuan Normal University
- Phd in Department of Computer Science of University of Colorado at Boulder
- Research Area: Knowledge Discovery and Expression, Human-computer Interaction and Virtual Reality Technology