

Juan Ning

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Quwo Road, Jing'an District, Shanghai

Curriculum Vitae

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RESEARCH INTERESTS

- **Database System Implementation:** Storage Management, Index Structure, Query and Transaction Management
- **Cloud Computation:** Cloud Computation Basics, Cloud Computation Architecture
- **Machine Learning:** Unsupervised Machine Learning, Face Detection, Data Mining

EDUCATION

- **M.S in Computer Application Technology, East China Normal University (2013 - 2016)**
 - **Advisors:** Senior Engineer. Min Zhu
 - **Thesis:** Face Detection and Face Feature Extraction
 - **GPA:** 3.3/4.0
- **B.S in Computer Science and Technology, Shanghai University of Electric Power (2009 - 2013)**
 - **Advisors:** Prof. WenJun Ye
 - **Thesis:** Queuing System at Out-Patient Treatment
 - **GPA:** 3.45/4.0

RESEARCH EXPERIENCE

- **2014.9 – 2016.6** **East China Normal University**

Propose a new method to extract the facial feature based on AdaBoost algorithm and color information.

HONORS AND AWARDS

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|--------|-------------------------------------|---|
| • 2011 | Third Place in 'English Salon Club' | Shanghai University of Electronic Power |
| • 2011 | First Class Scholarship | Shanghai University of Electronic Power |
| • 2012 | Second Class Scholarship | Shanghai University of Electronic Power |
| • 2013 | Outstanding Graduate Award | Shanghai University of Electronic Power |

JOURNAL PUBLICATIONS

[1] Juan Ning, Min Zhu and Lijun Dai: LOCALIZATION OF FACIAL FEATURES BASED ON ADABOOST ALGORITHM AND COLOR INFORMATION. Computer Application and Software, 2015

TEACHING EXPERIENCE

- **2013.9 – 2014.1** Teaching Assistant, East China Normal University

Assisted teacher to help students with the computer experiment and help correct the homework.

STANDARD TEST

- **GRE General**

V154 (64%) Q159 (70%) AW3.0 (15%)

March 2nd, 2019

- **TOEFL**

R16 L14 S19 W21 T70

Nov 6th, 2019

- **JLTP**

N2

INDUSTRY AND EXPERIENCE

- **2016.4 – 2016.6** East China Normal University, Simple EA, Developer

Used WeChat APP C# interfaces and SMTP protocol to send alert message to subscribers.

- **2016.2 – 2016.5** Autodesk, Home, QA Testing intern

Used Java Selenium 2 testing architecture to develop UI Automation testing, checking whether the component is working or not.

- **2016.6.30 – 2019.5.30** Oracle, Berkeley DB Team, Developer

Worked on Berkeley DB and maintained its normal working, upgrading and updating.

- **2019.8.1 – Now** Ab-Ovo, Quintiq Specialist

Worked with the platform Quintiq, realizing APS (Advanced Planning and Scheduling) on Steel Production.