

## 王 玥 Wang Yue

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## EDUCATION

Aug. 2013 - Now	<b>School of Data and Computer Science (SDCS), Sun Yat-Sen University (SYSU)</b> Bachelor of Engineering in Software Engineering GPA: 3.9/4.0 (4.2/5.0), Rank: 2/435
<b>Scholarships:</b>	2013-2014&2014-2015 National Scholarship (top10) 2013-2014&2014-2015 SYSU First-class Scholarship (top10)

## PROJECTS

Interaction Design, Technical Analysis Oct. 2016 – Now	<b>幻记 SlideNote – Slides and notes management iPhone&amp;IPad APP</b> Users can take photos of PPTs; text in slides can be recognized and converted to editable characters so taking notes can be more efficient. <ul style="list-style-type: none"><li>• Be responsible for vision design</li><li>• Evaluated prototype and interaction flow</li><li>• Did user interview</li><li>• Did technical feasibility analysis and programmed an OCR demo</li></ul>
Interaction Design , Group leader Mar. 2016 – June 2016	<b>跑图 Pao Tu – Creative running route customization APP prototype</b> Users can hand paint special routes, or to collect other runners' routes and match them on maps to run. Users can also set time or mileage in advance. <ul style="list-style-type: none"><li>• Drew storyboards and sketched interfaces</li><li>• Made information architecture diagram, low-fidelity prototype, flow chart, mental model diagram and so on</li><li>• Made material, interfaces of prototype together with another group member (Photoshop)</li><li>• Evaluated and modified prototype (Axure)</li></ul>
Mobile Web Development (HTML, CSS, Javascript), Group leader Dec. 2015 – Jan. 2016	<b>微医生 MicroDoctor – Students' health management system</b> It has functions of online reimbursement, transferring treatment, making appointments and makes it convenient to handle related procedures. <ul style="list-style-type: none"><li>• Came up the idea and designed Web's general functions</li><li>• Sketched, designed and unified Web's interfaces</li><li>• Made user case diagram, ER diagram and wrote related documents</li><li>• Programed the login, main and some other interfaces</li></ul>
Mobile App Development, Group leader Nov. 2015 –	<b>On The Way – Vehicle detection and traffic safety management Android Application</b> <ul style="list-style-type: none"><li>• Designed interfaces and information architecture of the APP</li><li>• Programed the whole architecture and driving track record, mileage and</li></ul>

<i>Dec. 2015</i>	speed monitoring and some other functions
Network Security Personal Project <i>May 2016</i>	<b>WindowsXP Packet-Filtering Firewall based on MFC (VC++6.0 MFC projects)</b> It can customize filtering rules, filter specific packets, add and delete rules and show rules on GUI interfaces.
<i>Dec. 2014</i>	<b>Pipeline CPU design(in Verilog) and FPGA board simulation</b>
<i>Aug. 2014 – Oct. 2014</i>	<b>Summer training, Intelligent vehicle</b> <ul style="list-style-type: none"> <li>Designed and produced the circuit board; realized the function of infrared tracking, ultrasonic obstacle avoidance and finding way in maze</li> </ul>

## EXPERIENCE

<i>Sept. 2014 – July. 2016</i>	<b>Teacher Assistant of Software Design, Data Structure, Algorithm Design</b> <ul style="list-style-type: none"> <li>Taught SDCS's junior students programming; solved their problems and checked their homework and reports</li> <li>Made up questions for monthly programming contest</li> <li>As the head of teacher assistants, arranged teacher assistants to give lectures and counted grades of homework and projects</li> </ul>
<i>July. 2015 – Oct. 2016</i>	<b>Deputy Director of SMIE(School of Mobile Information Engineering) News Center</b> <ul style="list-style-type: none"> <li>Organized News Center, established rules with director</li> <li>Planned and organized the publication of school's electronic student journal, the first edition</li> <li>Took part in vision designing of the journal</li> </ul>
<i>Aug. 2014 – July. 2015</i>	<b>Minister of Graphic Design Department of SMIE News Center</b> <ul style="list-style-type: none"> <li>Took part in the establishment of News Center and managed the Graphic Design Department</li> <li>Designed the Logo, uniform, document and other related materials</li> </ul>
<i>Oct. 2013 – Aug. 2015</i>	<b>Volunteer of Youth Volunteer Association</b> <ul style="list-style-type: none"> <li>Taught elementary school students handcrafting every weekend on Qi'ao Island</li> <li>Volunteered in free clinic for the aged on Qi'ao Island</li> <li>Held birthday party, sports meeting for Zhuhai orphanage</li> </ul>

## AWARDS

- Nov. 2016* "幻记 SlideNote" won the First Place in South-China Region of 2016 China Mobile Application Innovation Tournament
- Dec. 2014& 2013* The Second Price of the sixth& fifth SYSU ICPC
- Oct. 2014* The First Price of "FLTRP CUP" English Writing Contest

## OTHERS

- Painting for more than 10 years. Having learnt sketch, watercolor, and various forms of painting.
- Being interested in design and familiar with PS, AI, Sketch.