

ZHAO, Wenyu

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- Education**
- **University of Cincinnati**
PhD Student of Mechanical Engineering Sep. 2008 – Now
 - **Shanghai Jiao Tong University, China**
B.S.E Mechanical Engineering Sep. 2004 – Jul. 2008
- Honor**
- **Excellent Academic Scholarship of SJTU**
 - **GM-SJTU PACE Design Competition gold medalist**
- Work Experience**
- **Graduate Assistant**
Department of Mechanical Engineering, University of Cincinnati
Jan. 2009 – Now
 - **Assistant Engineer (intern)**
Supplier Quality & Development group, Purchase Department,
Shanghai General Motor
Jul. 2007 – Sep. 2007
- Research Involvement**
- **Parker Hannifin Smart Hose project**
Focusing on lab testing specifically in sensing technology, data acquisition and signal processing techniques for diagnose purposes.
 - **Component Level Rotary Machinery Diagnostics and Prognostics**
- Computer Skills**
- MATLAB, LabVIEW, Minitab, AutoCAD, Unigraphics
Microsoft Office**
- Language**
- TOEFL iBT: 104
Fluent in English (verbal and written)**