Tianjun Zhou – Résumé

Address	Jülicher Straße 55, Aachen, 52070	**Mobile Phone**	+49 (176) 3079 6445
Date of Birth	5th March 1990	**Email**	himmel.jun@gmail.com
Nationality	Chinese		

Personal Profile

Almost two years of professional experience in speech recognition area. Experienced in QA area and speech dialogue solutions, especially in analyzing customer's specification, implementing NLU features following company tools and process. Strong academic background of computer vision, and good sense of software engineering development. Fluent communication in German, English and Chinese.

Education

2012-2016   Master of Science - Leibniz Universität Hannover

Specialized in Computer Vision
Importan Sessions: Tracking and Matching, Computer Vision, Pattern Recognition, Software Engineering Matlab for Medical and Indutrial Image Interpretation

2007-2011   Bachelor of Engineer - Tongji University

Specalized in Communication Technologies

Employment History

Jan 2011 - Present   **Nuance Communication Deutschland GmbH**, Jülicher Straße 376, 52070 Aachen, Germany
Language Engineer

Involved in development for the speech recognition part of MBUX project for Daimler.

- Pushing automazation to reduce hours and the risk from repeat work

- Executing QA daily process and assist developers on bug fixing

- Analyzing the requirement of customer with their specification, implementing required features with internal tool and process.

Technologies: Perforce, VoCon, Python, Shell

Nov 2013 - Nov 2014   **Technicolor**, Karl-Wiechert-Allee 76A, 30625 Hannover, Germany
Intern for R&D

Algorithm researches in artificial intelligence and computer vision domain, to improve the performance of certain approach.

Nov 2012 - Mar 2013   **Institut für Informationsverarbeitung**, Appelstraße 9a, 30167 Hannover, Germany
Research Assistant

Software Engineering Skills

- **Programming Languages**

  Python, MatLab
  Shell-Script
  Java, C++ - with basic knowledge and experience mostly from university

- **Language Skills**

  German - Professional Proficiency
  English - Professional Proficiency
  Chinese - Mother Tongue
  Spanish and Japanese - A1 level

- **Miscellaneous**

  Microsoft Visio - Dialog specification tool
  Jira, Fogbugz, Elvis - project management tool
  Perforce, git, Kiln - source version control

Interests

- **Dance, Jogging, Ball games …**
- **Travelling**
- **Photography**