CHEN GANG

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EDUCATION

University of Chinese Academy of Sciences

September 2015 - July 2018

M.S. in Computer Application Technology

Zhengzhou University

September 2011 - July 2015

B.S. in Computer Science & Technology

EXPERIENCE

Baidu Map

**March 2015 - May 2015

RD Intern

Beijing, China

- · Optimized 2.5 million navigation coordinates of points of interest (POI) of 80 million POI in Baidu Map.
- · Yaw points statistics and analysis from 12TB navigation log files. Discovered yaw points obey long tail distribution.

TECHNICAL STRENGTHS

Computer Languages C/C++, Java, Shell, PHP, LATEX, JavaScript

Tools Git, Vim English CET-4, CET-6

Others Algorithm Design, Machine Learning, Computer Vision

PROJECTS

fzrOJ July 2013 - September 2013

- · An online system to test programs in programming contest is implemented in C++ and PHP, which can compile and execute submitted code, and test them with pre-constructed data.
- · Responsibility: full stack developer.
- · Currently working at http://acm.zzu.edu.cn/fzrOJ.

Campus Sharing Book APP

March 2015 - May 2015

- · An Android APP to post and gain information of books, and to chat with other users, which is implemented in Java and PHP.
- · Crawled users' information from website of school.
- · Responsibility: full stack developer.

HONORS

· The 5^{th} - 7^{th} ACM-ICPC Henan Provincial Programming Contest, 3 Gold Medals	2012-2014
\cdot The 38^{th} ACM-ICPC Asia Regionals, 2 Bronze Medals	2013
· The 5^{th} Blue Bridge Cup National Software Contest Finals, First Prize	2014
· National Encouragement Scholarship	2013
· Scholarship for Outstanding Students, Second Prize	2014