

Civil Engineer

Expertise

Geomechanics, Soil Mechanics, Bridge and Tunnel Engineering

Education

M.S. (Bridge and Tunnel Engineering), 2006
B.S. (Civil Engineering), 2003
Southwest Jiao Tong University, Chengdu, China

Professional Experience

2011 - Present

HydroChina - Itasca R&D Center, Hangzhou, China, Engineer

2006 - 2011

Itasca Consulting China Ltd., Consultant

2006

Yellow River Designing Institute, Designer

Project Experience

Research and application projects in civil and tunnel engineering. Participation in projects concerning strain-stress analysis for shallow-depth tunnels and the stability of landslide and tunnel structures. Experience in reinforcement design and underground water analysis for slopes and tunnels.