

Zhichao Fan

Applying for B.S. in Mathematics, Spring 2020

Personal Information

Gender: Male

D.O.B.: April 14th, 1999

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Educational Background

Wuhan University of Technology, 09/2017-Now

- ♦ Major: Navigation Technology
- ♦ Overall GPA: 84.4/100; Major GPA: 86.8/100
- ♦ Ranking: 21/303
- ♦ Academic Performance in Mathematical Courses: Probability and Statistics B (93.6), Linear Algebra (93.2), Higher Mathematics A I (91) and Higher Mathematics A II (71)

Xintai No.1 High School of Shandong, 09/2014-06/2017

- ♦ High School Diploma
- ♦ GPA: 90%

Xintai Qingyun No.1 Middle School, 09/2011-06/2014

- ♦ Nine Year Compulsory Education Certificate

Honors and Awards

Second Prize (Provincial-level) in National High School Chemistry Olympic Competition, 10/2016

First Prize (Provincial-level) in Shandong Mathematical Competition, 09/2016

Third Prize (National-level) in National High School Students Physics Competition, 09/2016

Second Prize (Provincial-level) in Shandong High School Students Biology League, 06/2016

Internship Experiences

TianAn Life, 01/2019-03/2019

Position: Actuary Assistant

- ♦ Took part in relevant works including product pricing modeling and new product development
- ♦ Conducted tracking management of on-sale products and assisted in the completion of product actuarial reports
- ♦ Updated assessment models of reserve funds periodically and assisted in the completion of monthly reserve fund assessment and quarterly back-track analysis
- ♦ Assisted in the completion of annually reserve fund actuarial assessment reports and statements and submitted timely according to the requirements from China Insurance Regulatory Commission
- ♦ Assisted in the completion of actuarial tasks of the risk oriented solvency system
- ♦ Provided relevant departments with actuarial data supports

Research Experiences

Research on an Active Stabilization Work Platform in Pilot Vessels, 02/2019

Instructor: Lecturer Jiang Fucai

Principle and Application: reduced vibration influences on pilots from external factors according to applying a heaving loading fast reaction servosystem

Operation Procedures:

- ♦ Chose high manganese steels with great tenacity, plasticity and abrasive resistance as the core material of the platform's pedestal

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- ♦ Added guard railings on the footstock with pilotage floodlights for security objectives

Extracurricular Activities

Volunteer Activity, 10/2017-Now

- ♦ Token Team: took charge of on-campus lost & found
- ♦ WeGo Volunteer Travelling: collected feedback from volunteers during travelling
- ♦ Wuhan Marathon Volunteer: responsible for the supplies in the depot
- ♦ Wuhan University of Technology Backpack Post: conducted current management and organization
- ♦ Wuhan University of Technology Newspaper Selling Activity: participated in the activity around Yujiatou

“Duxue” Reading Club, Wuhan University of Technology, 10/2017-Now

- ♦ Organized regular activities and took charge of writing reading reports

Debate Team of School of Navigation, Wuhan University of Technology, 10/2017-09/2018

- ♦ Participated in various debate competitions on behalf of our school as the third debater and won several prizes

“Wuli Jiexi” WeChat Platform, Wuhan University of Technology, 10/2017-09/2018

- ♦ Responsible for editing problem-solving approaches in the module of high mathematics and obtained thousands of page views

Other Information

- ♦ **Computer Skills:** Level-2 in National Computer Rank Examination
- ♦ **Language Proficiency:** B2 Level in Common European Framework of Reference for Languages (CEFR) and N3 Certificate of Japanese-language Proficiency
- ♦ **Hobby:** Long-distance race (Rewarded in Marathon for Wuhan University Students)