

Tao Chen

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EDUCATION

- **The University of Texas at Dallas** Jan 2020 –
• *Master of Science in Computer Science; hitherto GPA: 4.0/4.0*
- **Naval University of Engineering, China** 2004 – 2008
• *Bachelor of Engineering in Automation; GPA: 3.3/4.0; Ranked 1/19*

CAREER OBJECTIVE

- Determine to be a world-class database expert

EXPERIENCE

- **Civil Servant** Dec 2018 – Dec 2019
• *Database administrator*
 - Maintaining a online Judicial Test System
 - Organizing National Judicial Examination
 - Languages: **Python, JavaScript, C++**
- **Power Simulation Training System** Jun 2015 – Aug 2018
• *Maintain Engineer*
 - Maintained a Training Simulation System based on SUSE Linux
 - Frameworks/Tools: **Apache HTTP Server, MySQL**
 - Languages: **C++, Java**
- **Submarine Force** Jul 2008 – Jun 2015
• *Electrical Engineer*
 - Maintained an Electric Power Control System on submarine
 - Maintained all kinds of electrical equipment
 - Languages: **C**

ACHIEVEMENTS & AWARDS

- **Excellent Employee** 2015
 - Maintained a long time trouble-free of the training system
- **First Prize in Chinese Undergraduate Mathematical Modeling Contest at Hubei** 2005
 - Constructed and implemented an optimal traffic route model

SKILLS

- Languages: **C, Java, Python, JavaScript**
- Libraries and Tools: **Postgres, MySQL**

VOLUNTEER

- **Spring 2020 Internship Fair** Feb 2020
- **Engineering Day** Feb 2020