

ZHENG BINDE

SOFTWARE ENGINEERING PROFESSIONAL

As a dedicated and knowledgeable professional with over 10 years of experience in information technology, including software, analysis, design, development and maintenance, I seek to bring my skills and abilities to add value to your company.

- ◆ Skilled with software design, debugging, deployment, maintenance and documentation, including Ruby on Rails, JavaScript, Node.js and React.js
- ◆ Experience in providing software engineering in various industries, including ecommerce, logistics and data analysis
- ◆ Strong interpersonal and communication skills; able to provide leadership and mentoring while fostering environment of collaboration and critical thinking
- ◆ Dedicated to ensuring adherence to all company policies and high-quality standards
- ◆ Able to understand and transform complex business requirements into software
- ◆ Fluent in written and verbal English and Mandarin

TECHNICAL SKILLS & PROFICIENCIES

Proficient with: Ruby on Rails, Node.JS, React, Angular

Database technologies: PostgreSQL, MySQL, MongoDB

Languages: HTML, CSS, JavaScript, Typescript

Methodologies: Agile/Scrum, Waterfall

Experience in: AWS EC2, S3, RDS, Lambda, API Gateway, VPC etc

PROFESSIONAL EXPERIENCE

FREELANCER — Dalian

Freelancer developer, July 2023 - Now

- ◆ Develop and maintain work for ruby on rails e-commerce website
- ◆ Developed front-end web pages
- ◆ Developed back-end functions
- ◆ Did code review with colleagues
- ◆ Utilised React and Ruby on Rails
- ◆ Tools used: VS Code, Git
- ◆ **Key Achievements:**
- ◆ Completed front-end UI development
- ◆ Completed back-end functions
- ◆ Completed bugs fixing for prod website

ESTEE LAUDER — China

Senior Software Engineer, December 2021 – June 2023

- ◆ Worked with colleagues from China, Hong Kong and Australia on business discussion and code development
- ◆ Operated and maintained Estee Lauder Australian ecommerce websites
- ◆ Handled back-end development and integration with existing applications and third-party applications
- ◆ Developed front-end features on existing websites
- ◆ Did code review with colleagues
- ◆ Utilised Ruby on Rails, React and Tailwind in completion of tasks
- ◆ Tools used: VS Code, Git

Key Achievements:

- ◆ Completed back-end stories development
- ◆ Completed front-end functions development and styling updating for different Australian brand sites
- ◆ Completed major enhancements and smaller enhancements, as well as bug fixing for prod websites

PWC — China Delivery Centre

Senior Software Engineer, April 2021 – November 2021

- ◆ Completed back-end development with American company UPS' rates data
- ◆ Developed front-end functions basing on Figma design
- ◆ Did code review with colleagues
- ◆ Utilised Ruby on Rails and React in completion of tasks
- ◆ Tools used: VS Code, Git
- ◆ **Key Achievements:**
- ◆ Completed all back-end stories development
- ◆ Completed all front-end stories development
- ◆ Completed styling for the whole website
- ◆ Completed bugs fixing for prod website

TFTD — China

Senior Software Engineer, March 2015 – March 2021

- ◆ Worked on multiple projects
- ◆ Developed back-end webservices
- ◆ Developed front-end web pages
- ◆ Did code review with colleagues
- ◆ Utilised Ruby on Rails, Node.js, React, Angular and AWS in completion of tasks
- ◆ Tools used: VS Code, Git, CicleCI
- ◆ **Key Achievements:**
- ◆ Completed two major projects development
- ◆ Setup CICD by using CicleCI
- ◆ Completed back-end development
- ◆ Completed front-end development
- ◆ Completed bugs fixing for prod website

- ◆ Mentored junior engineer

Accenture — Dalian

Associate Manager, April 2012– February 2015

- ◆ Do web development and data development
- ◆ Accenture websites data flow analysis
- ◆ Processing Accenture internal websites data
- ◆ Data pipeline
- ◆ Data management
- ◆ Data architecture
- ◆ Analyze data
- ◆ Generate business report(eg, visitor data, page access number, page campaign source etc)
- ◆ Java/Python development
- ◆ Jenkins setup and maintain

Brandt Technologies — Dalian

Project Manager, July 2009 – April 2012

- ◆ Lead a 4-6 team to do web development
- ◆ Team management
- ◆ Plan management
- ◆ Risk management
- ◆ Assign tasks
- ◆ Code development
- ◆ Team mentoring
- ◆ Ruby/C++/MySQL

Avanquest Corporation— Remote

Part-time Software Engineer, July 2008 – June 2009

- ◆ Windows desktop tool product development
- ◆ Development by using C++

British Telecom — Dalian

Software Engineer, June 2007 – June 2008

- ◆ Work on telecom related website development
- ◆ Java web development by using Java, Spring, Hibernate, Html, Javascript, JQuery and AJAX

Avanquest — Shanghai

Software Engineer, July 2005 – May 2007

- ◆ Work on video editor software development
- ◆ Windows C++ development

Cocraise — Shanghai

Software Engineer, Sep 2004 – June 2005

- ◆ Work on video software development
- ◆ Windows C++ development

EDUCATION & QUALIFICATIONS

Bachelor of Engineering in Shipping/Oceaniographic

ShangHai JiaoTong University, China, 2003