CHRISTINA DENG

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OVERVIEW

- App/Web Developer with comprehensive experience in agile digital development and quantitative analysis
- Leverage machine learning, data structure and algorithms; critical thinker, problem solver and team player
- Great communication skills developed through customer oriented roles; multilingual English and Mandarin

PROGRAMMING SKILLS

Front-end: HTML, CSS, Javascript, Angular, LESS, SCSS, Bootstrap, jQuery **Back-end**: Python, Java, SQL

Analytics: R Studio, SQL, VBA, MATLAB, Google Analytics, Excel **Version Control**: Git, Bitbucket

Tools: LaTex, OneNote, Contentful, Jira, NPM, JFrog, Abstract, Photoshop, Illustrator, XD

EDUCATION

- **University of Toronto** Toronto, ON
  Honors Bachelor of Science, Mathematics Specialist & Statistics Major *Sep 2015 – Jun 2018*

- **University of Waterloo** Waterloo, ON
  General First year, Mathematics Honors *Sep 2014 – May 2015*

EXPERIENCE

- **Application Developer** Toronto, ON
  Rogers Communications Inc. *Feb 2019 - Present*
  - **Languages**: Angular, TypeScript, JavaScript, Node, HTML, CSS, SCSS;
  - **Tools**: Visual Studio Code, Git, Contentful, Jira, Bitbucket, JFrog, NPM, Abstract
  - **Program**: Enroll in New Graduate Leadership Program under digital department as developer
  - **Workflow**: Contribute and aware of all sorts of agile ceremonies (user story, sprint planning, and retrospective)
  - **Core responsibilities**: Build assembled components in Angular for Rogers and Fido browse pages and create UI extensions and migrate scripts to Contentful DEV and QA environment. Define test cases and metrics
  - **Achievement**: Implement soft limit count to text field in JavaScript to allow business users exceed limit while triggering alerts. Develop article template and video component for Rogers Design System
  - **Teamwork**: Coordinate with product manager, designer and quality assurance to deliver high quality work
  - **Network**: Connect with front line employees from retail stores and call centers to understand customers' needs
  - **Volunteer**: Support company annual soirees, group interview days, campus tours and various networking events

- **Data Analyst Intern** Xiamen, Fujian
  China Mobile *May 2018 - Sep 2018*
  - **Languages and Tools**: R Studio, Python; Microsoft Excel, Microsoft Word, Microsoft PowerPoint
  - **Core responsibilities**: Created pivot tables in Excel to extract significance from large data sets and matched information with VLOOKUP. Transformed corresponding data to make comparison models and create dashboards
  - **Achievement**: Utilized R skills to interpret and forecast customer behaviors. Improved business sales by 8% in 3 months period. Illustrated high quality of work and attention to details by achieving 95% of accuracy in verifying various data sources
  - **Teamwork**: Collaborated effectively with the team and presented key findings with insights to senior executives
  - **Strength**: Ability to multi-task, prioritize without supervision and meet deadlines regardless of workloads

AWARDS

- Canadian Tire Hackathon Finalist
- Rogers New Graduate Leadership Case Competition 2nd Place
- University of Waterloo Faculty Annual & President's Scholarship
- Canadian Open Mathematics Challenge Performance with Distinction
- British Columbia Badminton Provincial Bronze Medal