Kuei-Chin (Doris) Huang

👤 https://doris-portfolio.netlify.app
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EDUCATION

Computer Programmer, Co-op Diploma Program　　　　　　Sep. 2018 – Aug. 2020
Georgian College – Barrie, Ontario
• Dean's List (Fall 2018 – Summer 2020), Average 95%

Social and Regional Development, Master of Social Science　　Sep. 2015 – Jul. 2017
National Taipei University of Education – Taipei, Taiwan

PROJECTS

MERN Climbing Route Review App 🔗
• Built using Node.js, React.js, Express.js, Mongoose, and MongoDB.
• An application that allows users to create a new review and edit it when they log in.

ASP.NET Climbing Gym Online Store 🔗
• Built using ASP.NET Core, MVC, and SQL. It adopted the Unit Test and Swagger.
• An online store that allows employees to update products and customers to purchase products.

Java Scrabble Points Generator 🔗
• Developed a Java app with a graphic user interface to calculate the points generated by each word in the game.

SKILLS

Technical Skills
• Proficient with:
  HTML • CSS • JavaScript • React.js • Node.js • Express.js • Bootstrap • Git • SQL
• Familiar with:
  PHP • Java • Asp.net • MongoDB • Firebase • AWS • Swift • Linux • Agile • Jira

Soft Skills
• Strong:
  Empathy • Teamwork • Communication • Open-mindedness • Problem-solving • Accountability • Time Management

CERTIFICATIONS

AWS Certified Cloud Practitioner, Amazon Web Services (AWS)

Technology Architecture, Coursera

Python Programming Certificate, National Taiwan University

WORK EXPERIENCE

DevOps Analyst (Coop)　　　　　　　　　　　　　　　　Jan. 2020 – Apr. 2020
Bank of Montreal (BMO) – Toronto, Ontario
• Automated the process of generating a Portfolio Pipeline Report by coding M language in Power BI and imported data from JIRA APIs and SharePoint web link. This improved work efficiency with a 70% reduction in the time required.
• Partnered with 16 stakeholders from 2 different functional groups to initialize RACI matrices, which will improve team operation by 20% through reducing workflow overlap and prioritizing project resources.

Data Loss Prevention Analyst (Coop)　　　　　　　　　　May 2019 – Aug. 2019
Bank of Montreal (BMO) – Barrie, Ontario
• Developed Macro and VBA scripts that reduced the time required to generate Data Loss Prevention (DLP) Service Level Agreement (SLA) metrics reports by 70%.
• Responsible for triaging and investigating DLP events for over 45,000 employees across the world. This successfully resulted in an 80% less continued escalation of DLP events.

Assistant Project Manager　　　　　　　　　　　　　　Aug. 2017 – Apr. 2018
National Science and Technology Center for Disaster Reduction (NCDR) – New Taipei City, Taiwan
• Accelerated a $17,000 project of an online disaster analysis system, which was 70% delayed before I arrived. It finished on time and successfully met all the requirements.
• Performed spatial analysis and developed an interactive dashboard to visualize the data using d3.js. It utilized data from multiple sources to improve the government's decision-making process of disaster recovery.

VOLUNTEER

Mentor, Canada Learning Code　　　　　　　　　　　　Feb. 2019 – Present
Attendant, FIRST Robotic Competition Attendant　　　　　　　　Mar. 2019