

GIYONA TIKU

Portfolio: <http://gtiku.github.io/repository>
LinkedIn: <https://www.linkedin.com/in/tikug/>
Github: <https://github.com/gtiku/>
Email: giyona@ualberta.ca

TOOLS & SKILLS

Languages: Python, JavaScript, TypeScript
Frontend: HTML5, CSS3, Sass, Tailwind CSS, React.js, Next.js, Responsive Design
Backend: Node.js, Express.js, Django, REST API, Authentication, MySQL, PostgreSQL, MongoDB
Testing: Postman, Selenium, Jest
Developer Tools: Command Line, Git, Github, Jira
Other: French – full professional proficiency

WORK EXPERIENCE

Teacher - English as a Second Language

Edmonton Mennonite Centre for Newcomers
Assist Community Services Centre

August 2019- Present
August 2017- August 2019

- Delivering in-person and virtual language instruction to language learners of all ages
- Planning fun and engaging lessons, homework, and assessments in adherence with official guidelines
- Assisting students in setting SMART learning goals and tracking their progress via both formal assessments as well as informal one-on-ones
- Assisting students with technical troubleshooting and providing basic computer literacy instruction
- Establishing a friendly and encouraging learning environment

Engineer in Training – Industrial Automation, Process Control, Project Management

Siemens Canada
Sherritt International Corporation
Enbridge

May 2016- May 2017
May 2014- December 2014
September 2013-December 2013

- Configured and programmed Siemens PLC and HMI systems
- Programmed various models of ABB robotic equipment
- Demonstrated effective communication skills and attention to detail by drafting documentation for various projects, and collaborating with IT to update the maintenance manual for the site-wide data historian, ABB Knowledge Manager
- Participated in HAZOP and project controllability audit meetings to ensure that control systems were safe, effective and posed minimal risk
- Communicated with internal and external stakeholders as well as engineering consultants to ensure that project scope, cost, quality and scheduling were met
- Involved in preparing management contracts and documents, such as: Work Orders, Project Change Orders, Proposals, etc.

TRAINING & CERTIFICATIONS

Software Engineering Bootcamp Diploma BrainStation	2023
Google Data Analytics Professional Certificate Google & Coursera	2022
Certificate in Teaching English to Speakers of Other Languages (CELTA) Cambridge University	2017
Chemical Engineering Computer Process Control University of Alberta	2015

Willing to relocate within Canada or to the United States of America.