FEROZ FAIZ

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EDUCATION

School of Software Design and Data Science, Seneca College Honours Diploma in Computer Programming (CPP), **GPA: 3.8**/4 Toronto, ON Sept 2016 - 2018

PORTFOLIO PROJECTS – FEROZFAIZ.COM

ferozfaiz.com

- **Technologies Used**: Django 5, HTMX, AlpineJS, PostgreSQL, Redis, Kubernetes, RabbitMQ/Celery, Kafka, ElasticSearch, Tiptap, Hashicorp Vault, TailwindCSS, ViteJS
- This project features an authentication system, integrating username/password logins with OAuth 2 support for Google and Microsoft, ensuring secure and seamless user access.

ReactJS.ferozfaiz.com --- ReactJS 18.2, Redux, SASS Bootstrap 5, Kubernetes

• A CRUD app where users can create, read, update, delete, sort, and search data.

Angular.ferozfaiz.com --- Angular 16.2, NodeJS, SASS Bootstrap 5, Kubernetes

• A web application that allows users to perform the same CRUD operations as the ReactJS app above

ExpressJS.ferozfaiz.com --- ExpressJS 4.18, NodeJS, PostgreSQL, Kubernetes

• This ExpressJS project is an API used by ReactJS and Angular for CRUD operations.

<u>(a)nartix/tiptap-inline-code-highlight</u> --- JavaScript

• This is an NPM package I created for the Tiptap Editor. It's a ProseMirror extension that highlights inline codes.

CONTINUOUS INTEGRATION/CONTINUOUS DEPLOYMENT (CI/CD) PIPELINE

• I built my projects with Docker. I automated the build and subsequent pushing of Docker images to AWS ECR using GitHub Actions. I also automated the setup of the RKE2 Kubernetes cluster using Ansible.

SKILLS/ABILITIES/TECHNOLOGIES

- Programming Languages: Python, JavaScript, TypeScript, C/C++, CSS/SASS, HTML, SQL, Bash, PHP, Go
- Frameworks: ReactJS, Redux, AngularJS, ExpressJS, Django/Celery, HTMX, AlpineJS, Django Rest Framework, Bootstrap, TailwindCSS, Tiptap
- DevOps & Databases: NodeJS, Kubernetes, Docker, Git, GitHub Action, Linux, Ubuntu, Ansible, PostgreSQL, MongoDB, MySQL, AWS, Redis, RabbitMQ, Kafka, ElasticSearch
- Tools: VS Code, Hashicorp Vault

EXPERIENCE

CONDOMINIUM SECURITY GUARD – VP PROTECTION INC.

- Ensured a secure environment through vigilant monitoring of security cameras and access management.
- Played a key role in community safety by promptly assisting residents, efficiently handling package deliveries, addressing inquiries, and effectively managing emergency situations.
- Contributed to team efforts in resolving equipment issues, demonstrating strong collaboration and problemsolving skills.

NEWSPAPER CARRIER - KENDREW DISTRIBUTION

- Managed timely delivery of newspapers to over 150 households daily, demonstrating reliability and punctuality.
- Excelled in customer service by ensuring accurate and on-time delivery, fostering positive customer relationships.
- Optimized delivery routes for efficiency, showcasing strong planning and time management abilities.

2014 - 2016

Jul 2016 - Present