Abdi Elmi
full stack web developer

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EXPERIENCE

Student Mentor
MARCH 2022 - JULY 2022

Lighthouse Labs
Vancouver, BC

- Mentored and assisted Lighthouse Labs Web Development students with finding programming bugs and resolving technical issues
- Helped refactor students' code for simplicity and efficiency

Business Intelligence Developer
JANUARY 2019 - MARCH 2021

Centre for Addiction and Mental Health (CAMH)
Toronto, ON

- Worked as Senior Business Intelligence Developer building BI solutions for teams/departments throughout the hospital
- Effectively coded end-to-end software solutions for departments using Dundas BI, including and not limited to developing the current platform used by the Schizophrenia department
- Led the team in implementing the COVID-19 National Survey Dashboard
- Began the overseeing of transitioning the platform from Dundas BI to Tableau

Technical Summary: Dundas BI, SQL Server, C#, JavaScript, Microsoft Excel, Tableau

Senior Business Intelligence Consultant
July 2015 - JANUARY 2019

Dundas Data Visualization Inc
Toronto, ON

- Worked with business analysts and solution architects to gather requirements and provide effort/cost estimates for BI/Dashboard solution development work
- Made recommendations and strategies for BI solutions based on customer requirements
- Designed, developed, tested, implemented and supported BI solutions using Dundas BI and other software platforms to satisfy business requirements
- In addition to creating BI/Dashboard solutions, I was in charge of also providing training using Dundas BI

Technical Summary: Dundas BI, SQL Server, SSRS (OLAP), IBM DB2, C#, CSS3, HTML5, JQuery, JavaScript, Microsoft Excel

TECHNICAL SKILLS

- ❖ Javascript, Typescript, jQuery, Node.js, ReacJS, C#, Express, Axios
- ❖ HTML5, CSS3, Bootstrap, Material UI
- ❖ SQL Server, PostgresSQL, IBM DB2
- ❖ Mocha, Chai
- ❖ Cypress, Jest, Storybook
- ❖ Dundas BI, Tableau, PowerBI, IBM Congos

PROJECTS

colour pickr
https://github.com/elmi-/office-quiz

colour pickr is system-wide colour picking utility using the new Eye Dropper API that enables you to pick colours from any running application and copy it in a configurable format to your clipboard

The Office Quiz
https://github.com/elmi-/office-quiz

Full-stack project built on a React front-end and Node back-end using officeapi.dev API
Try and test your Office knowledge, https://the-office-quiz.herokuapp.com/

Fantasy Radar
https://github.com/elmi-/FantasyRadar

Web app that scrapes Basketball-Reference and fetches latest news for users and notifies users via text messages using Twilio API, all built with Ruby on Rails

Scheduler
https://github.com/elmi-/scheduler

Scheduling application used for booking interviews, that is dynamically rendered using React! Data is persisted by an API server using a PostgreSQL database

TinyApp
https://github.com/elmi-/tinyapp

TinyApp is a full stack web application built with Node and Express that allows users to shorten long URLs (à la bit.ly)

EDUCATION

Web Development Bootcamp
OCTOBER 2021 - JANUARY 2022

Lighthouse Labs
Vancouver, BC

Computer Programming and Analysis
JANUARY 2012 - APRIL 2014

George Brown College
Toronto, ON