ERIC DIMECH

FULL STACK WEB DEVELOPER

CONTACT ME AT

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SKILLS SUMMARY

JavaScript | React | Redux

HTML | CSS | Tailwind | Sass

Responsive Design | Material-UI

Node | Express | GitHub

RESTful API | Mongo DB

Firebase Realtime DB | MySQL

Netlify | Heroku | DNS

Firebase Auth | Figma | jQuery

Agile Development | SEO

PROJECTS

TRAX | Rollercoaster credit tracking app allows users to create an account and begin logging their coaster riding accomplishments.
Stack : React | JavaScript | Node | Express | Sass
Firebase Realtime DB & Authorization

Captures | Social media app allows users to post images to a story board with descriptions to help preserve those captured moments.
Stack : React | JavaScript | Node | Express | Redux | Mongo DB | Material-UI

Movie Reels | Web app allowing users to "nominate" their favourite films using an API to render top search results.
Stack : React | JavaScript | Sass

PERSONAL PROFILE

Full-stack web developer with experience in designing and developing complex user interfaces, testing, debugging, and mentoring junior developers.

WORK EXPERIENCE

Web Development Teaching Assistant
BrainStation | Toronto, ON | Nov 2020 - Feb 2021

- Oversaw daily stand-ups and open-studio sessions to mentor students, assist with troubleshooting code, and providing industry insight into debugging solutions.
- Assembled live coding demonstrations to deepen student understanding and strengthen core concept knowledge.
- Streamlined code reviews when providing meaningful feedback to students during weekly Sprint submissions with a focus on code quality, visual design, and comprehension.

Security & Systems Analyst
DFAT | Dili, East-Timor | Mar 2017 - Feb 2019

- Refocused the Australian Embassy East-Timor risk management portfolio and emergency response protocols using an electronic database management system.
- Orchestrated tabletop emergency response exercises with the Australian Defence Force and Australian Federal Police.
- Collaborated with United Nations security stakeholders regarding regional and national security concerns.

EDUCATIONAL HISTORY

BrainStation
Web Development Diploma | Aug 2020 - Oct 2020

- Studied full-stack web development with a focus on UI, responsive design, and server-side technologies.
- Participated in a 4D hackathon with Adidas Canada
- Coordinated a team of students from web development, UX/UI, data science, and digital marketing during a 24-hour hackathon with Shutterstock.

Royal Roads University
BSc Environmental Science | Sept 2010 - Sept 2011

- The thesis involved studying invasive plant species in southern Vancouver island harnessing a large database to optimize future research practices.