Lok Yin Jensen Chan

WEB DEVELOPER

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The global pandemic's impact on the aviation industry has provided me with the opportunity to pursue a career in web development. My previous experience working in a high stress, fast-paced environment and passion for continuous learning will allow me to ramp up quickly in a Web Developer role.

EXPERIENCE

Flight Instructor | Canadian Flyers International Inc.

MAR 2020 - PRESENT, MARKHAM, ON

- Designed bi-weekly flight lesson plans for students who are pursuing their pilot licenses.
- Demonstrated flight best practices and training methods to help students perform within the published flying standards.
- Organized flight training records in an accurate and easy to understood manner.
- Provided feedback in a one-on-one setting with students on how to improve their flight performance.

EDUCATION

BrainStation | Diploma Candidate, Web Development

FEB 2021 - MAY 2021, ONTARIO, CA

University of Waterloo | Bachelor of Science and Aviation

SEPT 2014 - APR 2018, WATERLOO, ON

SKILLS

Front-end: HTML, CSS, Responsive Design, Sass, BEM, JavaScript, React.js, Document Object Model (DOM), APIs
Back-end: Node.js, Express.js, Web APIs, User Authentication, OAuth
Database: MongoDB
Deployment and Development Tools: Git, GitHub, WebPack, Netlify, Heroku, NPM

PROJECTS

AviaInfo | Full Stack Developer | Aviainfo

MAY 2021 – BrainStation Capstone project

Created a MERN stack website focused on providing reader-friendly flight training and lectures information to users who are pursuing their aviation licenses and wish to track the training process.

MasterCard SecurePay | Full Stack Developer

MAY 2021 – BrainStation Hackathon

Collaborated with a group of data scientists, UX/UI designers, and web developers to develop a prototype app that generates temporary credit card numbers and will be deleted once the transaction is completed.