

Estefania Cordova

WEB DEVELOPER

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PROFILE

I am an enthusiastic Software Engineer transitioning from a background in Civil Engineering. The ever-evolving world of technology has ignited my excitement to embark on a new journey in software engineering. I am eager to be a part of this dynamic field, which offers constant growth opportunities and rapid advancements.

SKILLS

HTML, CSS, JavaScript, Node, React, Express, MySQL, Agile Development, Document Object Model (DOM) APIs, Web APIs, User Authentication, OAuth, Heroku, GitHub, Jest

EDUCATION

BrainStation | Diploma, Software Engineering

APR 2023 - JUNE 2023, TORONTO, ON

Lakehead University | Bachelors in Civil Engineering

JUL 2014 - DEC 2016, THUNDER BAY, ON

Seneca College School of Applied Arts & Technology | Civil Engineering Technology – Co-op (Advanced Diploma Program)

SEPT 2011 - APR 2014, TORONTO, ON

- Honours Diploma

EXPERIENCE

Project Coordinator | Grascan Construction Ltd.

SEPT 2019 – DEC 2022, TORONTO, ON

- Coordinated bridge and road construction works for multiple municipalities and regions, ensuring seamless execution and adherence to project specifications and timelines.
- Monitored and track project performance, providing regular updates to senior management, identifying and addressing potential risks and implementing corrective measure as necessary.
- Developed comprehensive project schedules, identifying critical paths and key milestones for efficient project completion.
- Achieved prequalification for various projects to be performed for Metrolinx and different municipalities and regions, demonstrating compliance with rigorous project requirements and standards.

Junior Civil Engineer | Acciona Infrastructure Canada Inc.

AUG 2017 – NOV 2018, TORONTO, ON

- Conducted a thorough analysis of constructability and risk factors associated with the construction of an LRT line, enduring efficient and cost-effective project execution.
- Utilized expertise in analyzing the constructability of future projects, providing valuable insights and recommendations to optimize project planning and execution.
- Demonstrated exceptional organizational skills in managing project documentation, ensuring accurate and up-to-date records for reference.

PROJECTS

Software Engineer Student | EcoGrade (Industry Project)

JUNE 2023, BrainStation

- Collaborated with UX Designers and Data Scientist on an Industry Project, where our group successfully developed a fully functional multipage web application in 24 hours.

Software Engineer Student | Bandsite Project

APRIL 2023 – MAY 2023, BrainStation

- Created a functional multi page website and implemented features using JavaScript and connected by front-end code to a working API.

Project Coordinator | Keele Street Improvements

MAY 2022 - DEC 2022, DURHAM REGION

- Monitored and tracked project performance including monthly progress payments and extra work orders.

Project Coordinator | York-Durham Line Construction

MAY 2022 - DEC 2022, DURHAM REGION

- Successfully achieve the completion of the project and collaborated closely with engineers, contractors and government stakeholders to facilitate effective communication and smooth project progress.