Brett Genoe

Full-Stack Developer

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PROFILE

With a background rooted in hard work, problem-solving skills and resilience cultivated from over a decade in construction, I am genuinely passionate about embracing a new discipline.

My transition into Software Engineering was driven by a desire to change into a rapidly evolving industry, where my diligence and adaptability will propel me toward continuous growth and learning.

I am eager to embark on this journey, leveraging my collaborative spirit to work empathetically within a team successfully completing projects from inception to completion.

SKILLS

HTML, CSS, Java Script, React.js,
Document Object Model (DOM)
APIs, Node.js, Express.js, Web APIs,
User Authentication, OAuth,
MySQL, Jest, Enzyme,
Heroku, GitHub, WebPack
Agile, Microsoft Project, Autodesk
Navisworks

Interests

Comedy, reading, traveling and film.

PROJECTS

Lead Styling and Web Designer | Hackémon

OCT 2023 BrainStation Hackathon - Collaborated with a team of 3 in a 24 hour period to develop a Pokémon app that showcases data and abilities.

Lead Front-End | Currency by Country

NOV 2023 BrainStation Hackathon - Collaborated with a team of 3 in a 24 hour period to develop an interactive app which allows you to calculate your savings in another countries currency.

Team Lead | Industry Project

NOV 2023 BrainStation Hackathon - Collaborated with a cross-disciplinary team (including the UX-UI cohort) to create a streaming app which allows users to communicate with friends and schedule meet-ups to watch specific shows.

Creator | Construction-Connect

NOV 2023 BrainStation Capstone Project - Created an app for my capstone project which allows users to either post or view jobs on an interactive map, allowing a streamlined approach for the construction hiring process.

EDUCATION

BrainStation | Diploma, Software Engineering

SEP 2023 - DEC 2023, ONLINE

Dalhousie University | Bachelors in Science, Earth Sciences and Oceanography

SEP 2011-2015, Halifax, NS

EXPERIENCE

Construction Manager | Gencoast Construction LTD.

May 2021 - 2023, Cornwall, PE

- Orchestrated and delegated work for hatchery renovations, ensuring projects were completed within designated timelines and budgets.
- Demonstrated proficient use of Microsoft Project to create accurate Gantt Charts and schedules, enhancing project efficiency.

Lead Hand | Gencoast Construction LTD.

June 2019 - 2021, Stephenville, NL

- Led a team in constructing Canada's largest indoor salmon hatchery, showcasing exceptional skills in PVC plumbing and concrete forming.
- Implemented quality control measures and conducted thorough inspections, contributing to successfully completed projects with accuracy and efficiency.
- Provided mentorship and training to team members, leveraging expertise to achieve project goals efficiently and within budget constraints.

Plumber and Carpenter | Gencoast Construction LTD.

May 2015 - 2019, Qualicum Beach, BC

 Actively collaborated within a team, acquiring valuable skills and expertise in PVC plumbing and concrete forming for the construction of recirculating aquaculture systems.