

HELLO!

My name is **Shawn Huynh**, a seasoned Professional Engineer (Civil) with a passion in software development. Previously self-taught in development, and a recent graduate of Brainstation's Full-Stack Web Development program, I possess foundational design and coding proficiency as demonstrated in various projects on [Github](#). As I continue to expand my portfolio and toolset, I look forward to collaborating with inspiring, like-minded people or organizations developing solutions with meaningful impact.

shawn huynh

P. Eng., B. A. Sc.

11211 Yonge St., Richmond Hill, Ontario L4S 0E9

(647) 273-0096

theprdg@gmail.com



education

2004

B. A. Sc. Civil Engineering, University of Toronto

2017 - current

Software Development Courses: Brainstation (Full-Stack Web Development), Udemy (Intro to Computer Science, Java, Web Development), Udacity (Python)



technologies

Javascript, Node, Express, React, MongoDB, Mongoose, PostgreSQL, Knex/Bookshelf, HTML, CSS, jQuery, Bootstrap
Portfolio: <https://github.com/theprdg>



professional experience

GHD Inc.
Project Coordinator/
Manager

2008 - 2017

- Oversaw unique and conventional municipal infrastructure designs of residential and commercial developments.
- Recommended and negotiated engineering solutions that prevented significant future delays, environmental and social impact, and upwards of \$1.0M in costs.
- Reported directly to the President, architecting, curating, analyzing, and reporting complex and detailed financial ledgers for significant community developments involving infrastructure costs ranging from \$1M - \$100M+.
- Co-authored provincially significant environmental infrastructure and development planning documents.

Mattamy Homes
Project Coordinator

2005 - 2008

- Managed the full life-cycle of multiple residential, commercial and industrial developments.
- Prepared and reviewed detailed cash-flow, forecasting, and development plans.
- Reduced costs and expedited homebuyer delivery through prompt response, problem solving unexpected issues, and diligent follow-up.
- Advanced requisite legal documents for expedited government approvals of developments, thereby averting potential consequences of delayed property closings.