DANIEL GONCALVES

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PROFESSIONAL SUMMARY

Innovative Programmer striving to make the world a more unified and connected place, creative thinker, adept in software development and working with various data structures.

TECHNICAL SKILLS

- JavaScript
- Python
- Flutter

- HTML/CSS
- ReactJS
- Dart

EDUCATION

Bachelor of Science: Computer Science, 09/2018 - Present

University of Massachusetts - Boston - Boston, MA

- Advanced Data Structures and Algorithms
- Computer Architecture and Organization
- Theory of Computation

PROJECTS

Clash of Clans Tracker/Guide (Dart and Python) *in-progress*

· Look up Clash of Clans profiles, Discover new base layouts and attack strategies.

Expense App (Dart)

· Keeps track of your purchases/spending's and show weekly chart summary of spending

Boston Metro (Java)

· Finds the shortest path to other stations in Boston with least traveling time

Nim (Java)

· Mathematical strategy game playing against the computer
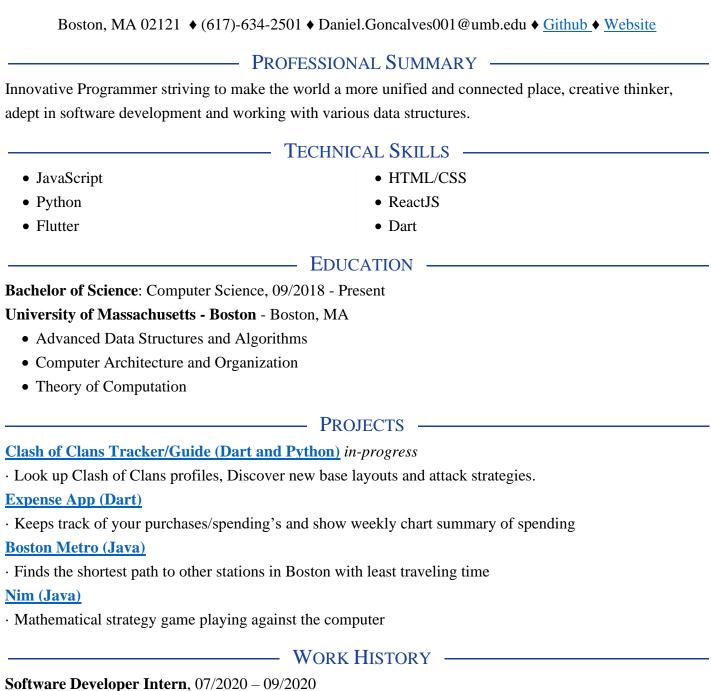
WORK HISTORY

Software Developer Intern, 07/2020 – 09/2020

ThinQ TV

- Use HTML and Ruby on Rails framework to create user-friendly web pages
- Collaborated with other developers to identify and alleviate number of bugs and errors in software
- Developing features to enhance the user experience