

# DYLAN BEST

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LinkedIn: <https://www.linkedin.com/in/dylanbest15> GitHub: <https://github.com/dylanbest15>

Portfolio: <https://dylanbest15.github.io/Responsive-Portfolio>

## SUMMARY

Full stack web developer with a Bachelor of Science in Psychology from the University of Pittsburgh looking to build a more intuitive user experience on the web. Recently earned a certificate in full stack development from the University of New Hampshire, with newly developed skills in JavaScript, HTML5, and CSS3. Looking to leverage experience as a Data Analyst to solve problems using logic and critical thinking.

## TECHNICAL SKILLS

**Coding:** Node.js, JavaScript, jQuery, GIT, GitHub, HTML, CSS, Bootstrap, APIs, JSON, AJAX, the command line, computer science fundamentals

**Professional:** Data Analysis, Microsoft Excel, Project Management, Statistical Reporting, organization, being teachable and learning quickly

## PROJECTS

### Work Bytes

<https://github.com/dylanbest15/Work-Bytes>

<https://dylanbest15.github.io/Work-Bytes>

- Search for job opportunities in any city and see the restaurants near the location
- Lead JavaScript developer in a group of five
- Zomato API, The Muse API, MapQuest Geocode API, Materialize CSS, jQuery
- Utilizes multiple API's to connect available job opportunities to nearby restaurants using geolocated map coordinates

### Weather Dashboard

<https://github.com/dylanbest15/Weather-Dashboard>

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- Search for current weather results and five day forecast for any city
- Save past searches to Local Storage for convenient user experience
- Moment.js, Open Weather Map API, Bootstrap, jQuery
- Built in HTML, CSS and JavaScript and used Moment.js to get active weather results and five day forecast for the upcoming week

### Password Generator

<https://github.com/dylanbest15/Password-Generator>

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- Random password generator using the parameters entered by the user
- User can select what characters to include and then copy and paste generated password
- Provides intuitive user experience using prompts and alerts

- Built in HTML, CSS and JavaScript using proper coding syntax with semantic elements, logical structure, and concise and complete comments

## EXPERIENCE

### **Sales Data Analyst**

February 2019 – October 2019

#### **Framesi NA**

Pittsburgh, PA

Processed and analyzed field data, controlled data quality, generated customer reports and improving the associated processes using strong Data Visualization tools. Created tools to improve processes, data analytics, and data visualizations for internal and customer use.

#### *Key Accomplishments:*

- Created spreadsheet that increased efficiency of tracking website customer usage by 25%
- Collaborated with many company branches to build an elaborate rewards system that tracked sales data and rewarded customers.

### **Benefit Verification Specialist (Temporary)**

September 2018 – January 2019

#### **Framesi NA**

Pittsburgh, PA

Excelled in a fast-paced, IT environment which involved making phone calls with healthcare professionals to express the needs of patients and ensure they receive adequate financial coverage. generated documentation on processes and systems for communicating online with quality control and quality assurance while utilizing technical writing.

## EDUCATION

### **Bootcamp Certificate:** University of New Hampshire, Portsmouth, NH

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, APIs, JSON, AJAX, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS (Full Stack Web Development)

### **Bachelor's Degree of Science in Psychology:** University of Pittsburgh, Pittsburgh, PA

Relevant Classes: Research Methods, Data Structures, Social Psychology, Public Speaking  
Pitt D1 Men's Ultimate Frisbee Team: Captain, Leader, and Mentor