

# DYLAN BEST

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Portfolio: <http://www.dylanbest.com>

## SUMMARY

Full stack web developer with a Bachelor's Degree 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, MySQL, MongoDB, and React.js. Have experience with complete application design and architecture, from unit testing, to development, to deployment, to production and maintenance. Looking to leverage experience as a Data Analyst to solve problems and manage risk while working in a team environment.

## TECHNICAL SKILLS

**Coding:** Node.js, JavaScript, jQuery, GIT, GitHub, HTML, CSS, Bootstrap, RESTful APIs, JSON, AJAX, Express.js, MySQL, NoSQL, MongoDB, React.js, MERN Full Stack Web Development, System Development Life Cycle (SDLC), software debugging processes

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

## PROJECTS

### Job Tracker

<https://github.com/dylanbest15/Job-Tracker>

<https://whispering-woodland-82554.herokuapp.com/>

- Search for jobs and save them to your account while tracking your application progress
- Lead back-end developer in group of six using GitHub flow
- React.js, Express.js, MySQL, Node.js, Passport.js, Axios
- Utilizes MERN full stack web development structure to connect React.js front end with Express.js back-end by using routes and controllers to make API calls

### Outdoor Adventure Buddies

<https://github.com/dylanbest15/Outdoor-Adventure-Buddies>

<https://whispering-castle-57159.herokuapp.com>

- Search for hiking trails by region and mountain peaks within your area
- Lead developer and project manager in a group of six utilizing GitHub flow
- Hiking Project API, MySQL, Sequelize, Passport.js, SendGrid
- Utilizes multiple technologies to allow users to create accounts, save favorited trails, and connect to other users with similar interests through email

### 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 using GitHub flow
- 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

## EXPERIENCE

### **Sales Data Analyst Framesi NA**

February 2019 – October 2019  
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 excel tool 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) Careform**

September 2018 – January 2019  
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, Node.js, MySQL, NoSQL, MongoDB, Express.js, 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