

PATRICK LOUGHREY

Website: <http://patrickloughrey.com/>

Github: <https://github.com/patrickloughrey>

Linkedin: www.linkedin.com/in/patrick-loughrey-94b85a112/

Phone: (848) 299-6673

Email: pgl19@scarletmail.rutgers.edu

RELEVANT EXPERIENCE

Software Engineer

AT&T - Bedminster, NJ

2017 - Current

- Designed and developed software for AT&T's internal business operations
- Contributed to the company's Agile Software Development process by researching, designing, developing, code reviewing, and deploying projects

iOS Technician

2015 - 2017

Apple Inc. - Freehold, NJ

- Diagnosed and solved hardware & software complications with Apple iOS devices
- Implemented new technologies and software improvements that increased team productivity

EDUCATION

Rutgers Coding Bootcamp, Full Stack Web Development

2016 - 2017

Rutgers University - Somerset, NJ

Computer Science, Bachelor of Arts (B.A.)

2013 - 2017

Rutgers University - New Brunswick, NJ

APPLICATIONS BUILT

BlackJack Casino Game

Technologies: React.js, Redux, MongoDB, Node.js, Mongoose

- A web application in which a player must sign up to enter the BlackJack Room. Once a player enters the room, the player accumulates points based on winning/losing each hand
- <https://react-blackjack-app.herokuapp.com/>
- <https://github.com/patrickloughrey/React-Blackjack>

New York Times API

Technologies: NY Times API, JavaScript, AJAX, Bootstrap

- A web application using the New York Times Web API that allows the user to search for official New York Times articles based on a user-specified search term and user-specified date range
- <https://secret-headland-66932.herokuapp.com/>
- <https://github.com/patrickloughrey/New-York-Times>

TECHNICAL SKILLS

- **Back End:** Python, Flask, Django, Node.js, Express, MySQL, GitHub, Git, MongoDB, NPM
- **Front End:** React.js, HTML, CSS, jQuery, JavaScript, Handlebars.js, Web API's, AJAX
- **Computer Science:** C, Cache Design, x86 Assembly, Algorithm Efficiency, Discrete Structures, Data Structures