PATRICK LOUGHREY

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PROFESSIONAL EXPERIENCE

Software Engineer
AT&T - Bedminster, NJ   *2017 - Current*
- Build APIs from start to finish using Python & Python frameworks, Docker to containerize projects, & Jenkins to deploy projects
- Collaborate with a team of software engineers, systems/requirements engineers, and scrum masters to build microservices
- Contribute to the AT&T's Agile Software Development lifecycle by researching, designing, developing, code reviewing, and deploying projects
- Launch end to end software projects in sometimes quick, 2-week sprints based on urgent requirements

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 enhanced team productivity

EDUCATION

Computer Science, Bachelor of Arts (B.A.)   *2013 - 2017*
Rutgers University - New Brunswick, NJ

Rutgers Coding Bootcamp, Full Stack Web Development   *2016 - 2017*
Rutgers University - Somerset, NJ

TECHNICAL SKILLS

- **Software Development:** Python, JavaScript, Selenium, Flask, Docker, Java, Node.js, Express, MySQL, Git, MongoDB, GitHub, CodeCloud
- **Computer Science:** C, Cache Design, x86 Assembly, Algorithm Efficiency, Discrete Structures, Data Structures

APPLICATIONS BUILT

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