

# Matthew J Gunton

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## Education

### *Lehigh University, Bethlehem, PA*

B.S. Computer Science & Business

A Lehigh-unique degree accredited in Computer Science & Business

GPA: 3.74/4

September 2018-Present

Graduation: May 2022

### *The Lawrenceville School, Lawrenceville, NJ*

High School Diploma, Cum Laude

GPA: 4.04/4

September 2015 – May 2018

## Skills:

Javascript 6, Node.JS, MongoDB, HTML 5, CSS 3, React, React Native, Java, Excel, Git, UNIX, Alexa

## Experience and Accomplishments

### *Winner of the Herman Hollerith Prize:*

May 2018

- Given by the Lawrenceville School to the student who exhibits the most creativity, ingenuity, or entrepreneurial flair in the application of computer science
- Won for work with Reshwap

### *Winter Intern at Imbrex:*

January 2019

- Wrote Node.JS Scripts to automate QA Testing, making authenticated get and post requests
- Debugged and Styled many component including the search bar and the footer to be mobile-friendly
- Experience with IPFS, IPNS, and Imbrex's Tegula

### *Co-Founder and Backend Designer of Reshwap.com:*

October 2016 - May 2018

- Using Node.js created the entire backend letting students upload images and descriptions of the items they wanted to sell
- Integrated Google OAuth login to give only students and faculty access
- At end, record number of items were for sale on Reshwap
- School-wide game of assassin all ran through the Reshwap servers, 500+ people

### *Intern at Dolomite:*

January 2019 - Present

- Created smart contract functions and corresponding tests
- Styled and built corresponding functionality for Referrals panel
- Created a front-end interface for users to interact with Uniswap Smart Contracts

## Independent Projects:

### *Eye Remember*

December 2018 – January 2019

- Built a mobile app utilizing the React Native framework, along with a corresponding Notification System
- Application will remind patients when they need to patch their eye or take their drops, along with letting them show their doctor how good they've been about treating their eye
- Available on iOS and Android