

EDWARD GONZALEZ

SOFTWARE ENGINEER

CONTACT

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SUMMARY

As a Software Engineer, I enjoy applying my skills and knowledge of Full-Stack Web Development and Computer Science to build attractive and dynamic user interfaces that enhance productivity and provide a better online presence for companies.

PROJECTS

Quizzer In Progress

Quizzer is a web application for teachers who wish to provide automated reminders and quizzes to their students emails.

- Tech Stack - HTML, CSS, JavaScript, React, Bcrypt, Python, Django, GraphQL, JWT, Send Grid, Twilio, and Stripe.
- Website - <https://quizzercs10.herokuapp.com>

Lambda Notes In Progress

Lambda Notes is a note taking web application that allows users to create, view, edit and delete their notes online.

- Tech Stack - HTML, CSS, JavaScript, React, Axios, Express, Cors, Helmet, Bcrypt, Morgan, Mongo DB, Mongoose and JWT.
- Website - <https://lambda-notes-frontend.herokuapp.com>

SKILLS

PROGRAMMING LANGUAGES: HTML, CSS, JavaScript, Python, and C.

FRAMEWORKS/LIBRARIES: jQuery, Bootstrap, React, Redux, Express, Django, Apollo and Angular.

TOOLS: Git, LESS, Node, CORS, Mongoose, JWT, Restful APIs, GraphQL, JEST, Send Grid, Twilio, and Stripe.

SOFTWARE: VS Code, Git Bash, Postman, MongoDB Compass, and Cygwin64.

DATABASE: MongoDB, PostgreSQL, and SQLite.

DEPLOYMENT: Heroku, mLab, and CodeShip.

EDUCATION

Monroe College 2015

Bachelor's Degree Information Technology/Cybersecurity

Cumulative GPA: 3.9

Award: Summa Cum Laude

EMPLOYMENT

Lambda School Current Remote Software Engineer

- Develop applications using HTML, CSS, JavaScript, Python, React, Redux, Node, Express, MongoDB, Django, Restful APIs, Bcrypt, and JWT.
- Implement Responsive User Interface components using React, HTML, CSS, React-Strap, Material UI, and Styled Components.
- Utilize agile software development and Git work-flow for all code challenges and sprint projects.
- Optimize code using popular data structures and algorithms to meet time and space complexity requirements.

Lambda School Current Remote Class Lead

- Lead a group of 8 students in Lambda School's Computer Science course to help find bugs in their code and to help solidify their understanding of numerous programming topics.
- Organize daily stand-ups with my group via Zoom for live Q&A sessions and to receive weekly progress updates for sprint projects.
- Review pull requests on Git Hub and submit reviews with recommendations to add new features to an application or to fix errors in code.

Astreyra Partners Inc. at Google 2017 to 2018 New York, New York Equipment Maintenance Technician

- Worked with a team full of talented Technicians in providing hardware support, operating system imaging, inventory maintenance, and video conferencing solutions to 5,000 or more users.
- Involved in many national and global Google projects such as working with contractors and teams in retrofitting video conferencing rooms, removing outdated equipment and installing new audio and visual products.
- Maintained effective communication lines between myself and upper management in order to prevent defects of pre-mass production hardware and software.
- Utilized Inventory Data Management software to maintain inventory accuracy and work flow, in addition to receiving and disposing assets.