

# Enrico Elizan Jr.

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## EDUCATION

### GEORGIA STATE UNIVERSITY

B.S. COMPUTER SCIENCE w/  
Concentration in Software Systems  
Atlanta, GA | May 2017

## TECHNICAL SKILLS

### Front End

HTML, CSS, JavaScript, JQuery,  
JSON, XML

### Back End

Java, Node.js, PHP, MySQL

### Frameworks | Tools

Angular, React, Bootstrap  
ASP.NET Web API, Git

### Software

Jira, Visual Studio, IntelliJ, Postman  
Adobe Photoshop, Illustrator

## Website | Portfolio

<https://github.com/eelizan1>

<https://gist.github.com/eelizan1>

## AWARDS | RECOGNITION

- ISAC Motivational Speaker of the Year 2016
- ISAC Organization of the Year 2016
- ISAC Organization of the Year 2015
- ISAC Global Citizen Award

## RELEVANT COURSEWORK

- Software Engineering
- Database Systems
- Data Structures
- Algorithms
- Operating Systems

## WORK EXPERIENCE

### Waste Applications Inc.

Software Engineer

June 2017 – January 2018 | Norcross, GA

- Building front end of multiple views in HTML, CSS, JavaScript, jQuery, and Bootstrap
- Ensuring proper AJAX and API calls with asynchronous design patterns
- Assisted in developing and maintaining backend REST API controllers in C#
- Gathered requirements, designed views, refactored front end source code
- Debugged and fixed customer related issues

### IS&T CENTER FOR INSTRUCTIONAL INNOVATION

INFORMATION TECHNOLOGY TECHNICIAN

September 2015 – May 2017 | Atlanta, GA

- Setup, maintained and administered classroom software such as Panapto, Pharos, and anti-virus software
- Provided desktop support by troubleshooting PC, telecommunication and network related problems

### DELTA DENTAL INSURANCE COMPANY

INFORMATION TECHNOLOGY INTERN

June 2014 – August 2014 | Alpharetta, GA

- Queried and Maintained the MetaVance database using Oracle SQL
- Assisted with Windows and Linux server scripting
- Assisted with storage disc AS400 database administration

## Projects

### SMART FRIDGE + E-COMMERCE | LEAD DEVELOPER

January 2017

- Used Raspberry Pi as a webserver to fetch product data from a fridge and execute operations accordingly – reorder from a built e-commerce application, notify user via email/text, CRUD operations.
- Used Python, MySQL, and PHP with CodeIgniter Framework

### APERTURE HOTEL MANAGEMENT SYSTEM | BACKEND DEVELOPER

October 2015

- Java Web and SQL based application using a MVC framework to perform CRUD operations creating a hotel management system
- Login, Guest Registration, Room management, and search operations

### DIJKSTRA'S ALGORITHM BINARY HEAPS | LEAD DEVELOPER

March 2017

- Finds the shortest path of nodes and edges from text files with Binary Heaps achieving a time complexity of  $O(E \log V)$

## LEADERSHIP AND ACTIVITIES

**Marketing Chair** | GSU PantherHackers

**PRESIDENT** | Filipino Student Association

**VICE PRESIDENT** | Filipino Student Association

**EAGLE SCOUT LEADER** | Boy Scouts of America