# aaronroberts

senior software engineer

#### contact

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## languages

english mother tongue

## programming

♥ JavaScript C#, PHP, Python, MSSQL, MySQL, HTML & CSS

# **experience**

2013–Now **Deluxe Corporation** 

Dunwoody, Georgia

Senior Software Engineer

Developed new features SaaS based financial reporting platform and SaaS based data-driven marketing platform. Maintained existing legacy codebase while engineering new RESTful service API layer & Angular UI Layer. Worked closely with BA and SME to drive ROI and deliver rebranded Credit Union solution. Lead team of interns in project to migrate existing WCF service to RESTful service Detailed achievements:

- Developed Automated build pipelines using Groovy & Jenkins
- Increased RESTful API footprint & Implemented React UI Layer
- Learned how to make more amazing coffee on a new machine

Software Development Intern

Fixed bugs and took lead on UI redesign and refactor for SaaS financial reporting platform. Implemented Bootstrap CSS framework & EmberJS / handlebars UI layer

2011–2013 **S** 

### SAP (Formerly Sybase) (18 months)

Alpharetta, Georgia

Quality Assurance / Software Development Intern

Maintained and executed HP Quality Center tests for Mobile device management platform. Developed internal application leveraging AD authentication to automate VM and database creation & management. Maintained Data Loader project that automated data entry to allow QA to load test the stystem.

## education

2010-2018

**Bachelor** of Science Minor in Mathematics

Southern Polytechnic State University - Marietta, GA

## awards

2020

#### **New Day Recognition Award**

Deluxe Corporation

Awarded to the 100 most impactful employees in the Deluxe New Day transformation, selected by their peers.

## technical skills

#### **Network Protocols**

TCP/IP, FTP/FTPS, SMTP, SSH, LDAP/AD

#### **Software Tools**

MS Visual Studio (2005+), ReSharper, WebStorm, MS Office Suite (98+), Sublime Text 2 & 3, Selenium Webdriver and IDE, VMWare Workstation, Parallels, Git/Github Enterprise, Hudson CI, Version One, Pivotal Tracker, Microsoft HyperV, ESXi

#### **Libraries & Stacks**

.Net (3.5+), Classic ASP, MSSQL (2005+), Fluent NHibernate, EmberJs, AngularJs, jQuery (1.8.0 +), jQuery DataTables, NodeJS/Express, MongoDB

## interests

**professional:** data analysis, mathematical modeling, cross platform web development **personal:** camping, hiking, video games, mythology