# **JULIANA SCHEIL**

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#### PROFESSIONAL EXPERIENCE

March 2021 - June 2021 **Georgia Tech** 

#### Full-Stack Web Development Student (Full-Time)

Atlanta, GA

 Intensive full-stack engineering bootcamp consisting of in-depth development projects, learning modules, hands-on instructor led training, and algorithm challenges

#### **Projects:**

### • Recipe Application

Created an application used for finding recipes relevant to holidays or special occasions

- Worked on front-end with HTML, CSS, JavaScript, and Bootstrap to create a seamless UI that connected user input to the back end, retrieving that data using JavaScript to connect to 3rd party APIs
- Data was stored locally for the user and retrievable via a save function

#### Character Generator

Developed a Tabletop Gaming Character Generator website deployed on Heroku

- o Allowed the user to sign-in to the site and build out a custom character saved to their personal ID
- Front-end built with CSS and Bootstrap
- Back-end built with JavaScript; utilized MVC design pattern along with Node.js, Express, MySQL, and other NPM packages (such as Multer to upload files and save to DB)

#### **Technologies:**

• HTML, CSS, JavaScript, MongoDB, Express, React.js, Node.js, 3rd party APIs, Server-side APIs, MySQL, NoSQL, OOP, Model-View-Controller design patterns, debugging, testing (Jest), non-relational databases, PWA, Heroku, Webpack, Babel

The Home Depot June 2019 - March 2021

Sr. Data Analyst

Atlanta, GA

- Promoted into a senior position after 11 months due to exceptional performance and executive reviews
- Created reports using SQL and Tableau increasing overall sales conversion by ~ 6% & agent productivity by 3 %
- Led a high impact year-long data consolidation project resulting in increased data visibility, greater insights, and more effective KPIs across multiple business units.
- Closely worked with stakeholders daily to gather and analyze technical requirements and perform demos
- Worked with cross-functional teams to manage, maintain, & update over 60 reports across several business units
- Regularly performed Ad-Hoc Analyses utilizing SQL, BigQuery, GCP and Tableau in an Agile environment
- Involved in building foundational pipelines for high-volume reporting with Jenkins

## PricewaterhouseCoopers (PwC)

September 2018 – June 2019

Atlanta, GA

- Data & Analytics Technology Consultant
- Performed as an analyst on projects in the business strategy arena, analyzing business structures and operations
- Analyzed client data to determine strategy on domestic and international operational efficiencies
- Prepared presentations for and held status update meetings with client executives
- Met reporting needs alongside an ERP implementation using Excel, SQL, and Tableau
- Managed administrative aspects of projects including budgeting, client expectations, milestones, and deliverables
- Conducted interviews & workshops to gather information around the current state of business intelligence
  - This included dashboards, reporting capabilities, databases, and tool & technology
- Evaluated current state and recommended future state BI architecture, executive dashboards, and KPI's

## **EDUCATION**

**Georgia Tech** March 2021 - June 2021 Full-Stack Web Development Bootcamp

**University of North Carolina at Charlotte** 

August 2014 - May 2018