

Lakshay Sharma

Alpharetta, GA • (912) 308-9983 • lakshay35@gmail.com

LinkedIn: [linkedin.com/in/sharma-lakshay](https://www.linkedin.com/in/sharma-lakshay)

Website: sharmalakshay.com

Education

B.S. Computer Science,
University of Georgia,
Athens (May 2018)

Languages

Java
JavaScript
TypeScript
HTML
CSS/SCSS
Python

Technologies

Angular
React
Node
Express
Web Components
MySQL
SQL Server
MongoDB
AWS
TFS
Git

Practice Projects

Weather-App - React

React app that showed weather forecasts for different cities.

Chat-Express - Express, React, Socket.io

React app that used Socket.io and an Express backend to create a chatting messenger.

Work Experience

ADP - Associate Application Developer (September 2018 - Present)

- Created a Content Delivery Network (CDN) to host and serve web components.
- Revamped a MVC/AngularJS frontend into Angular 7 for a lean and efficient design/architecture.
- Created and converted a vast array of Web Components to Polymer 3 and Lit Element.
- Configured host restriction and versioning for web components.
- Componentized an existing application to make it extremely portable across ADP applications.

ADP - GPT Development Program (August 2018 - September 2018)

- Created a Java API using Spring Boot and utilized Query DSL to simplify querying the database.
- Utilized Angular 4 for the front-end web application.
- Stored all the data and procedures in an Oracle database.
- Gained knowledge on the Scrum framework.

UGA EITS - IT Analyst (March 2017 - October 2017)

- Maintained sensitive student data by enforcing security measures.
- Troubleshoot and diagnosed account difficulties for over 45,000+ accounts.
- Provided technical solutions for software and internet connectivity issues.
- Educated UGA VPN users on the new two-factor authentication protocol and troubleshoot errors.

Side Projects

Trade Assistant - React, MySQL, Express, Redux

- Tracks stock market trades user makes and stores them in a SQL database for structured storage.
- Provides insight into user trading habits based on data provided by user and makes intelligent recommendations.
- Utilizes a redux architecture to smoothen data flow and provide speed.
- Allows users to search different stocks by ticker and renders a graphical representation with various studies for an in-depth analysis.