ALEX HAPGOOD

434.249.7488 | alex@hapgood.me | hapgood.me | linkedin.com/in/alex-hapgood/
Home: 321 S. 11th St. Apt 1303, Richmond, VA 23219

Skills

- Skilled in ES5 & ES6 JavaScript, React, MaterialUI, StyledComponents, Node.JS, Git, and Agile development
- Intermediate proficiency in Express.JS, PostgreSQL, and GraphQL
- Excellent written and spoken communication skills for technical and non-technical subjects.

Education

Thinkful Full-Stack Software Engineering Bootcamp   *Fall 2020*

- Project-based, 1-on-1 mentored bootcamp covering full-stack development models
- Crash course in fundamental computer science, as well as in-depth coursework on JavaScript, React, and associated best practices, and common implementations and paradigms.

Virginia Polytechnic Institute and State University (Va. Tech)   *Spring 2017*

B.A. English — Professional Writing / Spring 2017

- Focus on technical writing, documentation, science writing, and associated content delivery methods
- Peripheral coursework in CS, including Java, Python, and C++.

Experience

Software Developer | Sigora Solar - Charlottesville, VA   *June 2019 - Current*

- Rose from intern to junior developer to staff developer in a team varying from 4 to 15 developers.
- Maintained and developed for every level of Sigora Solar's software stack, from cloud infrastructure, databases, backend & servers, third-party APIs, as well as front-end implementation.
- Assumed project management duties in addition to development duties in January 2022
- Owned several reviewed, approved, and shipped features, including high-value integrations with lending institutions.

Analyst | Attain, LLC – Washington, D.C.   *July 2017 – July 2018*

- Analyst for Attain's 2.5 billion dollar contract for IT services to the Securities and Exchange Commission.
- Designed processes for automated platform stability reporting, ticket management, and documentation consolidation and upkeep for the SEC's Oracle application stack.

Software Projects

Internal Sales Tool for Sigora Solar

- Sales tool for multi-million dollar solar sales & installation company
- AWS-native - builds and deploys in S3, servers hosted in ECS EC2 clusters, with RDS PG DB, managed through Hasura image running in Docker

ACIDRT, BrewJournal

- Personal projects exploring technologies that interest me (GraphQL, TypeScript, Next.JS, Prisma ORM)