

Samuil Ilkov

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User-focused Software Engineer with a passion for integrating technologies to solve problems and improve upon existing methods. Enjoys leveraging background in digital marketing and finance to provide unique perspectives on how end-users interact with websites and software platforms. Passionate about approaching programming challenges from different angles, and collaborating with others to create meaningful web applications.

TECHNICAL SKILLS

HTML, CSS, SaSS, JavaScript, jQuery, React, Redux, Typescript, GitHub, Node, RESTful APIs, GraphQL, Prisma, PostgreSQL, CircleCI, Cypress, Emotion, AWS, Apollo

EXPERIENCE

Software Engineer

Carputty, Atlanta, GA

9/2021 – Present

- Building modern user interface components to enhance application performance.
- Building, migrating and deploying internal endpoint services utilized by the front-end.
- Writing automated web tests in JavaScript (Cypress).
- Continuously working to bolster front-end design and implementation processes in order to improve quality and efficiency.
- Troubleshooting and solving complex problems.
- Collaborating on a daily basis with a small, nimble team of product managers, engineers, and designers to understand business requirements and user experience goals, and pain points.

Front End Developer

Atlanta Journal-Constitution, Atlanta, GA

9/2019 – 9/2021

- Building React components as part of AJC's newly adopted Article Page Builder (ARC publishing) developed by Amazon – rebuilding and improving AJC's website.
- Built the query search functionality for the newsroom based on user input, filtering data from the past 40 years.
- Working closely with ARC's development team for ensuring all good practices and requirements are met.
- Working as part of a team with daily stand-up meetings and Jira utilization.
- Working closely with Project Managers, Product Owners and QAs to discuss any upcoming features, updates or existing bugs. Weekly demos of completed tasks.

Web Developer

EYStudios, Kennesaw, GA

11/2018 – 9/2019

- Deep expertise and hands on experience with Web Applications and programming languages and libraries such as HTML, SASS, JavaScript, JQuery and API's within E-Commerce platforms.
- Assisting in development and maintenance of in-house and out-bound web applications.
- Managing E-Commerce systems.

- Planning and delivering software solutions used across multiple products and organizational units.
- Strong grasp of security principles and how they apply to E-Commerce applications.
- Meetings with clients to discuss their needs and requirements for their sites.
- Researching different software programs, maintaining software documentation.
- Maintaining and expanding/enhancing the website once built.

EDUCATION

Georgia Institute of Technology, Atlanta, GA

Certification in Full Stack Web Development

Skills learned consisted of HTML5, CSS, JavaScript, jQuery, Bootstrap, Firebase, Node, MySQL, MongoDB, Express, Handlebars JS, & React.JS, C#, GitHub.

University of National and World Economy, Sofia, Bulgaria

Master Degree - Intellectual Property and Business

University of National and World Economy, Sofia, Bulgaria

Bachelor Degree - Intellectual Property