

GABRIEL ZACARIAS

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EXPERIENCE

- Software Engineer** – Forbes Media LLC, Jersey City NJ July 2021 – Present
- Collaborate with UX, key stakeholders, product, developers, and quality assurance teams to build new features and streaming articles while meeting style guides, performance metrics, and code efficiency.
 - Co-lead performance team to improve Performance, Best Practices, Accessibility, and SEO metrics. Work with the engineering and SEO team to monitor changes and ensure code quality.
 - Upgraded company npm packages, style guides, unit tests, and google tag manager documentation while self researching best practices, tools, and techniques and sharing them to the team.
 - Analyzed and refactored codebase for better performance, clarity, and to follow style guides by using Code Climate, Unit Tests, ES Lint, Pug Lint, Sass Lint, and BrowserStack.
 - Contributed to the component library team by implementing production code into react components and storybook viewability. Used JavaScript, React, CSS/SASS, TypeScript, Jest, and storybook.
 - Employee of the Month - March 2022

- Freelance Front-End Web Developer** – Remote Work June 2016 – April 2018
- Brought four visions to life by designing/implementing with Photoshop, HTML/CSS, and JavaScript
 - Continuously updated clients on progression of projects while balancing full-time student work
 - Increased traffic to site by 30% by optimizing google analytics and implementing social media hot keys
 - Designed, implemented, and monitored web pages and sites for continuous improvement
 - Refactored nearly 800+ lines of inefficient code from previous sites and doubled the load time speed

- Software Developer** – Miles Technologies, Moorestown NJ May 2017 – July 2017
- Collaborated with team and informed group of inconsistencies and bugs on current project state
 - Inspected six projects efficiently prior to launch for software bugs and errors with Selenium IDE
 - Contributed to deployment of restaurant order applications by testing, debugging, and resolving issues to facilitate 20% faster tasks with Java, MySQL, and Selenium IDE

SKILLS

- **Languages:** HTML, CSS, JavaScript ES6+, Java, C/C++, SQL
- **Test:** Chai, Sinon, ES Lint, Pug Lint, SASS Lint, Unit Test, TypeScript
- **Framework:** React, Jest, Mocha, Bootstrap, Tailwind, Materialize, Skeleton
- **Other:** English, Portuguese, SASS/SCSS, Jade/Pug, Githubm Git, Jira, MySQL

EDUCATION

Rutgers University, The State University of New Jersey – New Brunswick, NJ GPA: 3.8
Bachelor of Science, Computer Science

- Dean's List (3x)
- Magna Cum Laude graduation status
- Data Structures, Design Analysis & Algorithms, Software Methodology, Data Management, Web Design, Machine Language & Assembly
- HackRU hackathon 2nd place