

Hatboro, PA
(561)-635-5270

Robert Guss

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<https://robertguss.com>

Education

Boston, MA **Berklee College of Music** **05-01-2009 | 05-01-2013**

- BM in Composition. GPA: 3.6

Experience

Senior Software Engineer **InsureMyTrip** **12/2018 – current**

Remote

- Add new features & perform maintenance for insuremytrip.com web application & 3rd party web-sites/applications
- Refactor legacy code using best practices, simplicity, and clarity
- Write tests for legacy code as well as new features, both unit & E2E
- Developed modern front-end tooling to replace our legacy tooling
- Taught team on how to this new tooling, which includes: Webpack, TypeScript, ESLint, Stylelint, Prettier, Jest, TestCafe, Husky, PostCSS, and VueJS
- Developed front-end code best practices, which includes code style, formatting, and linting rules
- Helped to bridge the gap & relationships between UX, QA, QA Automation engineers, and developers
- Worked with scrum masters & management to improve developer productivity & workflow
- Gave lunch and learn presentations to teach engineering team new technologies and skills, like TypeScript, Debugging JavaScript, and Chrome Dev Tools Tips and Tricks
- Member of the professional development guild: a small internal team that focuses on helping all engineers improve their engineering knowledge, skills, abilities, and career
- Member of the tech debt guild: a small internal team that focuses on strategically eliminating tech debt from our legacy monolith
- Technologies used: HTML 5, CSS 3, PostCSS, JavaScript, Webpack, VueJS, PHP, Git, AWS, Docker, Gitlab CI/CD

Web Developer **Freelance** **12/2014 – current**

Hatboro, PA

- Custom Static/JAMStack Sites
- Custom WordPress themes & sites
- Technologies used: HTML 5, CSS 3, PHP, Gatsby JS, Gridsome SSG, WordPress, Git, JavaScript, jQuery, VueJS, SQLite, MySQL, PostgreSQL.

Web Developer **DNL OmniMedia** **06/2017 – 12/2018**

Remote

- Design, develop, and maintain websites for clients.
- Created a modern front-end tooling/starter kit for all new client projects
- Technologies used: HTML 5, CSS 3, Sass, PostCSS, JavaScript, jQuery, Webpack 2, VueJS 2, Gulp, PHP, Vagrant, Git, Luminare Online, Drupal 7, Pantheon, Docker/Lando.

Front-End Developer **inMusic Brands** **05/2015 – 06/2017**

Cumberland, RI

- Front-End Developer for all 14+ company brand websites - AIR | Akai Professional | Alesis | Alto Professional | Denon DJ | Denon Professional | ION Audio | M-Audio | Marantz Professional | Marq Lighting | MixMeister | Numark | Sonivox
- Design & develop microsites & landing pages
- Responsive HTML emails
- Technologies used: HTML5, CSS3, Javascript, jQuery, Foundation Framework, PHP, MySQL, Expression Engine CMS

IT Technician

Freelance

05/2003 – 05/2015

Boston, MA

- Rubber Duck Car Wash (New Bedford, MA) – installation/configuration of wireless network, security cameras, automatic wash bay, printers, scanners, data migration from PC to Mac OS.
- Cancer Resource Foundation, Inc. (Soutboro, MA) – Update website (WordPress), installation/configuration of wireless network, printers, scanners, virus/malware removal, data migration, and backup of PC's to Mac OS.
- Consult and build custom PC's
- Test/repair/replace PC hardware
- Virus and Malware removal
- Remote desktop support
- Network setup, configuration/maintenance (ethernet & Wi-Fi routers, drives, printers, scanners, servers)
- Imaging and backup (cloning, formatting, partitions)

Links

- **Github** (<https://github.com/robertguss>)
- **LinkedIn** (<https://www.linkedin.com/in/rguss/>)

Awards

- **Google Developer Challenge Scholarship** (Udacity & Google) Part of the Grow with Google initiative, this scholarship allowed me to participate in Udacity's Web Development Nanodegree program 2018-01-01
- **WordPress Digital Business Consultant** (WP Elevation) WP Elevation is a global business mastermind group for WordPress consultants that helps its members better serve their clients through communication, development workflow and project management best practices. WP Elevation gives its members access to ongoing education and a community of peers for support and continued professional development. 2017-11-01