Zachary Svoboda

Software developer with a passion that next level of interaction

EXPERIENCE

Mobiquity — Engineer I

January 2021 - Present

- Migrated application from Angular JS to Angular 11
- Introduced component-driven development practices, front-end performance monitoring & testing

Capco — Senior Consultant

April 2020 - December 2020

- Developed enterprise level Angular frontend with NgRx, RxJS
- Responsible for training and day-to-day support of numerous junior developers

The Orvis Company, Inc

Frontend Developer

January 2019 - April 2020

- Played a key role in the architecture, development and design of eCommerce replatforming project
- Constructed updated checkout flow, achieved 20% conversion increase in A/B testing against goal of 5%
- Introduced automated testing and TDD practices, elevated global coverage by 40%, implemented 150+ tests

UX Developer

February 2018 - January 2019

- Supported day-to-day operations with reusable templates
- Constructed Adobe Target A/B testing experiences
- Implemented native HTML, CSS and JS changes with turnaround as short as 30 minutes

Open Source Contributor — *Maintainer, Developer*

2018 - PRESENT

- Contributed to popular software like Angular, NgRX, Mozilla Firefox, Definitely Typed
- 500+ public code contributions

EDUCATION

Champlain College — *Game Development & Design*

2012 - 2016

 Curriculum pairing theory-based courses with application through group work in 3, 6, and 12 month long projects

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SKILLS

Languages

TypeScript, JavaScript, C#, HTML, CSS, SCSS/Sass

Libraries & Frameworks

Angular (7-11), RxJS, VueJS, Gridsome, NgRx, Angular Universal, PWA, AWS Lambda, hapi, ASP.NET, Wordpress, Unity, Bootstrap, jQuery, OIDC

Development Tooling

Storybook, Git, SVN, Jasmine, Karma, Mocha, Chai, Jest, Lighthouse, Babel, Webpack, Rollup, Parcel, NPM, Yarn, Bash, Zsh, TSLint, ESLint, Stylelint, Prettier, Husky Jira, Github, GitLab, ADO (Azure DevOps), Bitbucket, Jenkins

DevOps

Vercel (Zeit), Digital Ocean, GCP (App Engine, Compute Engine), Docker, Bamboo, Heroku

Strategies, Methods & Systems

Agile (Scrum, Kanban), OOP, FP, A11y, ADA Compliance, JAMstack, SSR, Responsive/Fluid Design, TDD, MDA Modeling

Other

Figma, Invision, Photoshop

AWARDS

Grow with Google Challenge Scholarship - PWA Education by Google through Udacity