JOEGIUFFRIDA

Front-end Engineer

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Experience

UI Software Engineer

Oct 2015 — Present

AOL — Baltimore, MD

Developer on a full stack team focused on buliding self-service AngularJS UI's for advertising campaign management.

- Architected and implemented AngularJS UI's for use in configuring an ad-server.
- Championed automated testing within team, maintaining 90% unit coverage on owned repositories.
- Implemented suite of automation tests using Protractor with http mocks.
- Core contributor & reviewer for internal UI component library.
- Participated in recruiting/community buliding activies through hosting meetups.

UX Team Lead/Senior Software Engineer

lune 2012 — Oct 2015

Systems Alliance, Inc. — Hunt Valley, MD

Lead UI/UX developer responsible for multiple products including an enterprise CMS (SiteExecutive) and a policy and procedure management platform (Acadia). Involved in entire product/feature lifecycle from design and usability to front-end architecture and development.

- Developed multiple JavaScript libraries to make features faster to develop and easier to maintain. Libraries included an MV* framework, a client-side templating engine, and a custom event library.
- Created UI Component library to allow for a consistent look and feel throughout products as well as reducing future
 maintenance costs.
- Led development team transition from Waterfall to Agile Scrum increasing team collaboration and effectiveness.
- Mentored junior developers in best practices in client-side development.

Web Developer

June 2010 — June 2012

Systems Alliance, Inc. — Hunt Valley, MD

Responsible for developing responsively designed websites in HTML/CSS/JS and implementation into SiteExecutive CMS for a wide range of healthcare and higher education clients. Developed custom CMS extensions to fit individual client needs.

- Developed sites based on designer provided mockups and implemented into SiteExecutive CMS.
- Planned, scoped, architected, and developed large scale client extensions of core SiteExecutive CMS functionality.
- Championed and instructed team members in the use of responsive web design for client projects.
- Presented multiple webinars and conference sessions on web development.

Support Engineer

September 2009 — June 2010

Systems Alliance, Inc. — Hunt Valley, MD

Provided technical support and training on-site as well as via email and telephone for SiteExecutive CMS clients. Participated in monthly server maintenance, client upgrades, and internal site development.

- Assisted clients with both CMS issues as well as general web development questions.
- Developed and implemented internal and client sites within SiteExecutive CMS.
- Triaged and resolved customer reported bugs via workarounds and hotfixes.
- Performed and assisted clients with CMS upgrades.

Preferred Technologies

Expert: JavaScript, HTML, CSS, Node.js, AngularJS, Karma/Jasmine **Intermediate:** Express.js, Backbone, Gulp.js, LESS, RequireJS, SQL

Beginner: React, MongoDB

Education

YTI: Career Institute, York, PA
Associates Degree — 2007
Computer Systems Specialist, Cyber Security