Alexandra Debish

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Skills

Agile/Scrum	HTML5/CSS3	REST APIs	Jest
JavaScript	Sass/Less	JIRA	Adobe Creative Suite
Node.js	SaaS	GitLab	SQL
React	Express.js	Unit Testing	webpack
Preact	Next.js	WebdriverIO	AWS
TypeScript	JSON	Mocha	Team City

Employment

Senior Software Engineer and Scrum Master
Accusoft Corp – *Content processing, document conversion, and automation*

October 2014 – Present

PrizmDoc Suite (2020-present) – tools for viewing, editing, and marking up documents of all formats
JavaScript (Node.js and React), Docker, webpack, GitLab CI

- Worked with Node.js and React to mirror functionality from popular docx editing software while supplying APIs for manipulating documents
- Designed and built a client-side PDF viewer and markup npm module, *@accusoft/pdf-viewer*
- Revamped and optimized hastily developed proof of concept code, introducing efficiency, standardization, and modern practices to enhance its overall quality
- Created and implemented a comprehensive React-based UI component module, streamlining UI development efforts across multiple products within the PrizmDoc suite to minimize redundancy
- Acted as technical lead while consulting with lawyers on a patent submission for the PDF viewer search algorithm
- Frequently assumed the role of product manager, conducting product comparisons and engaging directly with customers to gather feature requirements and ensure alignment with their needs

Super Cool Coloring App (2022) – a mobile-first client-side coloring app
JavaScript (React and Preact), GitLab CI

- Collaborated on a small team for a company wide hackathon
- Won the overall first place and people's choice awards for the project

OnTask (2016-2020) – a business workflow automation platform
JavaScript (Node.js and React), SQL, AWS, Docker, webpack, Camunda, TeamCity

- Co-founded the AccuCast podcast, covering tips, tricks, and development challenges
- Led team through migration from EJS framework to React
- Collaborated with management to improve communications between project management and engineering teams
- Worked closely with product managers, UX specialists, and key stakeholders to design and implement new features and overhaul the UI of the product
- Developed a React library of reusable UI components to mitigate the time it took for non-front end engineers to implement features
- Worked through a strained relationship with product management and produced the entire Scrum process for the team to create a healthier, more efficient development pipeline

- Utilized both Scrum and Kanban methodologies as needed to support efficient feature delivery

edocr (2014-2016) – a digital publishing platform
PHP, JavaScript (Node.js and EJS), SQL, Gulp, AWS, TeamCity
- Collaborated directly with the CEO, who was acting project manager for feature development
- Migrated from codebase from PHP to Node.js
- Migrated application from a monolithic to microservice architecture

Web Developer   April 2013 –
                                                                              October 2014
VGlobalTech – Web Development startup
Sole web developer in a startup web design/development company
PHP, JavaScript, HTML, CSS, WordPress, and Adobe Creative suite
- Consulted one-on-one with clients on the design of their websites, logos, and other marketing materials
- Researched industries to write blogs, social media posts, and improve SEO of their digital presence
- Designed and built dynamic cross-platform websites for government, event, and medical industries throughout the Central Florida area
- Led an offshore team of developers in India

Education

University of Central Florida   May 2014
Bachelors of Science in Information Technology