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|  | Jonathon Mroczka | [jonathon.mroczka@gmail.com](mailto:jonathon.mroczka@gmail.com)  [810.623.3482](tel:1-810-623-3482) |

**EXPERIENCE**

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| **DYNATRACE**  **Senior Software Engineer / Team Captain / Product Owner** | **Detroit, MI / Remote**  **June 2020 - Present** | |
| * Created licensing APIs for developer users with focus on security, optimality, and protective rate-limiting. * Operated as dual Product Owner/Agile Advocate while maintaining quality and velocity as Developer. * Responsible for coordination and development of internal/external releases and products, including license overview screens, APIs for users to gather licensing usage metrics, and user-role based controls. * University Team Captain, responsible for automated AWS-hosted virtual classroom creation at scale, cloud-based Learning Management System for users learning more about Dynatrace, and facilitation of online exams that resulted in certifiable industry-standard certifications. * Guided developer goal setting and performance reviews; promoted numerous employees to higher roles. | | |
| **KARAT**  **Interview Engineer (Contractor)** | **Remote**  **November 2019 - Present** | |
| * Conducted 600+ first-round professional technical interviews to determine technical skill of candidates. * Responsible for accurately capturing and describing the relative skill of the candidates in written form. | | |
| **GENERAL ELECTRIC – AVIATION**  **Software Engineer** | **Van Buren Township, MI**  **September 2019 – June 2020** | |
| * Designed backend Node.js/Express APIs for the 1Fleet product reaching over 600 internal users in 56 different countries and saving GE approximately $300K in the reduction of downtime. * Lead a team of 1Fleet developers in the construction and completion of new features. * Responsible for onboarding and pair programming with junior developers. | | |
| **Software Engineer Specialist** | **August 2018 – August 2019** | | |
| * Integrated Amazon Alexa’s voice recognition with Rally developer productivity tool as team lead. | | | |
| **GENERAL ELECTRIC – DIGITAL**  **Software Engineer Specialist** | **Van Buren Township, MI**  **February 2017 – August 2018** | |
| * Developed Augmented Reality and Voice Recognition based applications using Unity, C# scripting, Microsoft HoloLens, AWS and Amazon Alexa. | | |
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| **EDUCATION** | | |
| **EASTERN MICHIGAN UNIVERSITY – YPSILANTI**  ***Double Majored in Computer Science & Psychology*** | | **Ypsilanti, MI**  **2011-2016** | |
| * 2x Member of the Dean’s List • Sigma Alpha Lambda National Honor Society * Eastern Michigan University Honors College University Award. | | |
| **ADDITIONAL INFORMATION** | | |
| * **Programming Languages/Tools:** JavaScript/TypeScript • Angular 2 • React • Node.js/Express • Java/Spring • C# • SQL • Sequelize/Prisma ORMs • Github/Bitbucket • AWS/Azure/GCP * **Leadership Experience:** Feature Team Captain for 1Fleet Q2-Q3 2019; Rally with Amazon Alexa integration Team Lead; EMU@Domino’s Farms Hackathon Coordinator; * **Certifications:** ScrumAlliance – Certified & Advance Certified Product Owner; Certified Scrum Developer | | |