Conor Kennedy

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Experience

Amazon Web Services - Arlington, VA

Software Development Engineer, Fraud Prevention   *September 2022 - Current*

- Developed and deployed a high-value feature for the United States Department of Defense Joint Warfighting Cloud Capability, as a part of a 9 billion dollar contract
- Contributed to a comprehensive deprecation and migration project within AWS, conducting in-depth research and designing a development plan to seamlessly transition existing logic to a replacement service, aligning with the organization's overarching goals
- Identified, documented, and remediated a critical scaling issue within one of our services, effectively resolving a recurring problem that led to multiple Sev2 incidents on a weekly basis
- Actively participated in the on-call rotation, effectively representing the team and resolving critical operational issues to ensure seamless service delivery
- Maintained and supported multiple legacy services utilized by cross-functional teams, ensuring their uninterrupted functionality and seamless integration with various business processes

General Motors - Warren, MI

Software Developer, Motorsports Development   *February 2022 - August 2022*

- Effectively maintained and enhanced a suite of motorsports tools previously outsourced, utilized by numerous race teams, ensuring their continued functionality and delivering ongoing improvements to meet evolving needs
- Enhanced usability by optimizing React components to exhibit responsiveness across a wide range of device screen sizes, ensuring an optimal user experience regardless of the device being used
- Shared concise and informative release notes with key partners, highlighting crucial updates and improvements during the release cycle

Software Developer, Global Product Development   *October 2020 - February 2022*

- Developed and delivered a cutting-edge website utilizing Angular and .Net technologies, empowering users to effortlessly submit requests to 3D printers. Streamlining the process, the website facilitated the seamless shipment of requested parts directly to users' workstations, enhancing productivity and efficiency
- Developed and seamlessly integrated automated browser test cases into our CI/CD pipeline, proactively identifying and capturing issues/bugs, thus enhancing the overall software quality and minimizing potential defects.
- Collaborated with senior developers to ensure code alignment with design patterns and standards

Awards

General Motors

Hackathon Winner, Geek Week 2021

- Worked with a random team to develop an Android application for electric car mobile charging
- Allowed for users to sign up as customers or providers, register their vehicles etc.
- Built using React Native, Expo, Nrel, CarMD, Google Firebase, and Google Places

Education

Elmhurst College, Elmhurst, IL

Bachelor of Science, 2019, Computer Science

Skills

C# Java Python Javascript Typescript HTML/CSS Node Angular React TailwindCSS MySQL Oracle Agile