EmmettCasey

Software Engineering Professional

Address

26090 S 669 Rd Grove, OK 74344

Phone

(816) 739-6951

Email

temetvince @gmail.com

Web & Git

elcasey.com

github.com/temetvince

linkedin.com/in/ emmettcasey

Expertise



Personal Skills



Objective

To solve difficult problems as a team while exemplifying servant leadership

Experience

04/19 - 03/20 Senior Software Engineer & Engineering Manager Artisan Technology Group

- Consulted with clients to define the scope of projects, designed, and delivered user centric solutions using Agile methodologies
- Led an Agile team integrating Verizon's new reporting services into Black and Veatch's Esri systems with a React front-end
- Advised high level AI design on an image recognition service and implemented a cloud-only AWS full stack solution
- Maintained and enhanced Dairy Farmers of America's mobile Xamarin app and released to Google and Apple stores
- Championed Artisan culture through multiple initiatives including founding the company library and kickstarting the Lightning Talks program
- Directly managed three engineers and defined Artisan's operational requirements for a development academy program

03/18 - 12/18 Software Engineer Instructor

Cerne

- Managed the performance of hundreds of engineers up to and including termination
- Advised object-oriented architecture decisions on 30+ internal development projects and led bi-weekly user introspectives
- Expert instructor for courses in Software Lifecycle, Agile, Scrum, User Stories, Test and Behavior Driven Development, Modularity, Code Quality, and Impact Analysis
- Facilitated daily scrums for multiple teams and mentored new scrummasters on Agile best practices

08/16 - 03/18 **Software Engineer**

Cerne

- Utilized full-stack agile development to implement changes along with documentation and unit tests
- Completed the software life cycle and deployed various defect fixes
- Developed Java middleware to connect JavaScript front-end components to JDBC back-end servers
- Designed React components that are used in hospitals throughout the world
- Coordinated releases for multiple pipelines with teams spanning three organizations

Education

May 2016 Bachelor of Science in Computer Science

Minor in Mathematics

University of Arkansas

May 2013 KLETC Peace Officer Commission

University of Kansas

Larry D. Welch Award for Academic Excellence, 1st in the Class of the 223rd