

JUSTIN L. ESPIRITU

Software Engineer | Developer

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EDUCATION

University of Wisconsin - Oshkosh
Computer Science | Software Engineering Emphasis

December 2018

PROFESSIONAL EXPERIENCE

Teamcenter Implementations Engineer
Mercury Marine

January 2019 - Present
Fond Du Lac, WI

- Collaborate with local and remote team members in developing and executing TEamcenter solutions
- Configure teamcenter BMIDE, BOM Management, Workflows, Access control, Change Management, Dispatcher Configuration, and other Teamcenter Modules
- Customize Teamcenter using standard Teamcenter API's
- Troubleshoot Teamcenter technical issues at various levels such as installation, deployment, and configuration
- Perform data modeling and data mapping process in assistance with business analysts & solution architects

Web Application Developer
University of Wisconsin - Oshkosh

March 2017 - December 2018
Oshkosh, WI

- Rewrote the Advising Worksheet, an application for advisors at the Under Graduate Advising Resource Center (UARC) and Student Success Center (SSC) that streamlines the process of creating education/graduation plans for students, from plone to AngularJS.
- Created AngularJS directive for developer to accelerate & simplify the process to create multi-add fields to forms
- Provided detailed documentation in Confluence for developers to use newly created directives & applications

Research Assistant
University of Wisconsin - Oshkosh

Jan 2017 - May 2017
Oshkosh, WI

- Created a program in Python 2 using the Natural Language Tool Kit (NLTK) library to gather data on articles and create simple summaries on provided articles.

TECHNICAL STRENGTHS

Modeling and Analysis	AutoCad, Revit, StaadPro
Software & Tools	MS Office, Latex

WORK EXPERIENCE

SJ Contracts, Pune
Site Engineer

June 2016

- On-site internship under this leading construction company. Learned and implemented various aspects such as quantity estimation, labour management and safety precautions.

ACADEMIC ACHIEVEMENTS

Runners up in B.G.Shirke Vidyarthi Competition for Innovative Project organized by Pune Construction Engineering Research Foundation in January 2018

Won First Prize in Model Making Competition Organized by Symbiosis Institute of Technology, Pune.

EXTRA-CIRRICULAR

Co-Organized “ Nirmitee 2017” - a National Symposium of Civil Department of MIT, Pune

Attended a workshop on Autodesk Revit at IIT Bombay in 2014.

Winner of Inter Departmental Football Competition 2015.

Member of the Rotaract Club Of Pune Pride from 2014 to 2017.

Worked for a start-up company Named OUST as a Regional Marketing Manager

PERSONAL TRAITS

Highly motivated and eager to learn new things.

Strong motivational and leadership skills.

Ability to work as an individual as well as in group.