JJ Gillian

Software Engineer



Dunwoody, GA



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Education —

MS in Software Engineering

Kennesaw State University, GPA 4.0

BS in Industrial Engineering

Burapha University, Thailand

Certifications

AWS Certified Cloud Practitioner

Technical Skills —

Java, JavaScript, Python, HTML, CSS

Node.js, Bootstrap, Spring Boot

Amazon Web Services, Mongo DB

SQL, JUnit, Jira, Confluence

RESTful WebService, Postman, Git

Agile Methodology, Saleforce Vlocity

Adobe Illustrator, Adobe InDesign

AutoCAD, Solidworks, Inventor

Geomagic Design X, Rapidform

Zscan (3D scanner), Faro Edge Scanner Catalyst by Stratasys (3D Printer)

Experience

Jan 2020 -Present Software Engineer

· Worked with clients and Accenture internal projects.

Dec 2014 -June 2017 **Product Engineer**

PAI INDUSTRIES, Inc

ACCENTURE

- Designed aftermarket automotive accessories for Jeep, truck and SUV markets.
- Responsible for Product / Design development, first article inspection, and product analysis.
- Utilized Solidworks, 3D scanner and 3D printer to create create 3D models, prototypes, and detailed drawing.
- Created products through processes of stamping, large injection molds, thermoforming, aluminum castings, etc.
- Collaborated between engineering team, manufacturer, graphics team to sales and marketing to realize best final product.

Projects

Banking Client

ACCENTURE

- Acted as a point of contact between the technical team, functional team and the test teams.
- Performed requirements analysis, design, development and test management of Software release.
- Performed feasibility analysis and forecast risks and planned the delivery for new requirements
- Contributed to each project delivery phase (analysis, development, testing, ops) in different roles.
- Delivered new features in both Agile and SDLC life-cycles.
- Active in Sprint Planning and Scrum/Agile activities, such as facilitating Sprint Retrospectives, and "walking the Jira board during daily stand-ups.

Cable/Internet Client

ACCENTURE

- Analyze existing product catalog to understand products, product structure, pricing, and rules and own documentation.
- Gather business requirements from client to support new product, write User Stories and requirements.
- Work with product catalog architect to design and document a new product catalog within Vlocity to support business requirements.
- Support scrum team lead and development team on product catalog implementation.
- Lead Offshore Saleforce Vlocity development team.

TUG Vehicle Aircraft Classifier

Master Degree Capstone

- Android application using a camera to detect and label commercial aircraft tires for use with towing vehicle.
- Utilizes Tensorflow Lite, Android Camera2 API, Google Places API, and AWS Dynamo database.
- · Sponsored by Textron GSE.
- · Utilized Agile/Scrum project management methodology.
- Won 3rd place best graduate project at the college of Computing and Software Engineering Computing show case event (C-Day)