

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, Salesforce 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

ACCENTURE

- Worked with clients and Accenture internal projects.

Dec 2014 -
June 2017

Product Engineer

PAI INDUSTRIES, Inc

- 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

- Analyzed, gathered project requirements and used Agile methodology to prioritize developing activities.
- Designed web application interfaces using UX/UI prototyping software.
- Acted as a contact point between client, development team and testing Team.
- Delivered new features to Accenture clients primarily using JavaScript, Node.js, React and Amazon Web Services.
- Active in Sprint Planning and Scrum/Agile activities, such as facilitating Sprint Retrospectives and “walking through 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 Salesforce Vlocity to support business requirements.
- Support scrum team lead and development team on product catalog implementation.
- Lead offshore Salesforce 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)