

Shane Franklin

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Education

Bachelor of Science, Computer Science

August 2014 - May 2018

Major: Computer Science

Minor: Information Systems & Comp Science

Ball State University, Muncie, IN

Selected Examples of Course Work:

Advanced programming, Operating Systems, Discrete Structures, Algorithms, Game Programming/Short Film, Database Design, Software Engineering 1, Software Engineering 2, Game Studio, Network Security.

Software

VS Code, AWS, Splunk, DBVisualizer, Bit Bucket, Git, Jira

Languages/Frameworks/Libraries/etc

React JS, Vue JS, Python, Material UI, SQL, NodeJS, Puppet

Certifications

PCAP – Certified Associate in Python Programming

December, 2020

Scaled Agile Safe Certified

June, 2021

SPLK - Splunk Core Certified Power User

January, 2023

Relevant Work Experience:

Senior Software Associate, *Infosys Limited, Indianapolis, IN*

July 2018 to Sep 2020

- Trained in Hadoop, Hive, SQL and Python.

Project 1:

- Organized incoming weather data from IBM into proper Hive tables. Assured data transfer from Azure to Hive happened every morning and reported any issues.
- Tweaked and validated programs using Scala or python to collect incoming data from Smart Furnace Filters. Insured data was organized into Hive tables and pushed to SQL tables.
- Established secondary testing server for client view using script file. Script file established connection to server, pulled files with appropriate file extensions, and copied files to desired location.

Software Engineer Consultant, *Sogeti/Capgemini, Indianapolis, IN*

March 2020 to Present

Project 1, Liberty Mutual Insurance:

- Trained in Angular, Nest JS and React JS.
- Developed and maintained a Forms Management Micro UI and service, saving hours of information gathering and data collection. Support service through form additions and user requested UI alterations. Have developed and maintained 250+ forms saving minutes on form fill in and document generation processes.
- Learned and improved elements of client specific CSS styling library in order to create needed elements for Forms Management UI.
- Provide support for application and services owned by team, languages include React JS with Material UI, Vue JS, and Stencil JS.
- In progress certifications: Splunk Admin, NodeJS Application developer, AWS Solutions Architect.

Interesting Course Work:

Game Studio, Senior Year 2018

Game Programming/Short Film, Senior Year 2017