Gautam Kumar

Software Engineer

Cerifications:
1. Google cloud platform- Associate Cloud Engineer
2. Secure Code warrior
- Yellow Belt in React js
- White belt in Java
3. Full Web Stack developer certification (HSBC)

Education

2015-05 - 2019-05	**Bechalor of Engineering: Electronics And Telecommunications Engineering** *Army Institute of Technology, Pune - Pune*
2014-04 - 2015-03	**12th: PCMB** *Kendriya Vidyalaya No.1, AFS, Lohegaon Pune - Pune*
2012-04 - 2013-03	**10th** *Kendriya Vidyalaya No.1, AFS,lohegaon,Pune - Pune*

Work History

2019-07 - Current

Software Engineer

HSBC technolgy India, Pune, Maharashtra
NEXTGENMI (GCP) - **Ongoing**
Technologies worked upon- GCP (IAM, Cloud storage, big query), React, Looker Extension framework, **Jenkins,Groovy Github,Git**

Responsibilities:
- Worked on google cloud platform (GCP) services like compute engine, cloud storage, bigquery and with looker extension framework
- Embedded looker dashboards with react app using looker's extension framework for business team to see analysed costumer data on their devices across HSBC.
- Created jenkins pipeline to deploy React application on looker running on MIG
- Remediated SAST, DAST and sonatype IQ vulnerabilities in the scanned application.

Web application (Oman Credit Bureau):
Technologies worked upon- Spring MVC, Spring JPA, JSP, Javascript,MySQL

Contact

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Skills

GCP ACE certified
Spring Boot
Spring Framework, Spring MVC
Core Java
React JS   (Begineer)
MySQL
HTML, CSS
JavaScript
Sharepoint Developer
Git, Github
Maven,NPM,YARN
Jenkins

Responsibilities:

▣ Worked on developing UI for the 3 endpoints in the application with team in JSP and using javascript

▣ Developed Error log module(1 out of 3 modules) to allow CRUD operation on data persistent in Database

Identifiers Microservice:

Technologies worked upon- Spring Boot 2.0, Spring JPA, Postman, Oracle SQL

Identifiers are various keys for a customer's data stored in MDM. Our team developed Identifiers microservice using the concept of bounded context. Earlier to fetch data using unique keys describing a users info it had to be fetched from multiple tables after performing joins on various tables. After creating Identifier's microservice , the response time to get customer data reduced significantly.

Responsibilities:

▣ Worked on developing CRUD operation for the identifiers microservice and developed logic for 3 endpoints

▣ Resolved security vulnerabilities compliance issues and business logic problems of report generated from Checkmarx.

Sharepoint Data and Analytics Team Site:

Technologies worked upon- Sharepoint Online, HTML, CSS, Javascript, Vue.js

The data and analytics team identified the problem of not having a one-stop-shop for all communications like videos,images,blogs, newsletters, Awards and recognitions, covid related information etc.

Solution for this was to build and website which can be updated everyday without any downtime for users. Solution was to develop a site on sharepoint.

Responsibilities:

▣ Worked on developing sharepoint site using custom lists and REST API of sharepoint to update or upload contents of webpages after getting the design from business team.