LOKESH S

Software Engineer,
Capgemini Technology Services

Contact
(M) 7708336560
sloki009@gmail.com

Skills
- HTML5, CSS3, JavaScript
- JQuery
- ReactJS
- Bootstrap
- PHP
- Python
- Web Architecture
- Git – Version Control
- Restful Web Services
- SQL Databases
- Data Structures and Algorithms

Programming
- Python
- Java
- SQL
- C

Databases
- PostgreSQL
- MySQL

Awards/Badges
- Earned a Silver Badge in HackerRank for Problem Solving Skill

Citation from the company:

"Driving exceptional thought leadership in an exploratory problem space, for significantly contributing to the success

Profile Summary

- An avid coder and a passionate web development professional with 2.5 years of experience
- Hands-on experience in designing and developing scalable web application
- Specialized in both front-end and back-end technologies

Work Experience | Capgemini (2018-Present)

Chatbot
- Innovated, under a teamwork, an interactive Q&A model Chabot
- Designed and Developed User Interface and Back-End Architecture Incorporated with flask Web Framework
- Built with polymer web component, So can be integrated in existing websites

Ticket Classification and Trend Analysis
- Developed UI/UX for a web application that reduces the manual effort of ticket classification under simulated conditions
- Used JavaScript graphing libraries namely plotly to visualize the ticket statistics to the end-user
- Planned and Implemented Restful API to Manipulate the dynamic datasets

Chatbot Admin
- Developed, targeting to customize the chatbot through an administrator
- Monitors the transactions over the chatbot in real-time
- Framework to continuously measure and improve the features of the Chatbot

Workbench
- Designed and developed, under a teamwork, an interactive workbench that imparts role based access
- Managed, optimized and updated PHP databases as necessary
- Annexed Git Version Control System with the Application to Manage Large Section of Files

Course work

- **B. Tech: Electronics and Communication Engineering** – 2018 batch of Veltech University, Chennai – (**Grade Point**: **7.13**)

Certifications/ Trainings

- Trained on **Java** by Capgemini. **February, 2018**
- **Python for Data Science & AI** on Coursera. **July, 2019**