

Contact

www.linkedin.com/in/sakshi-goyal-8a285171 (LinkedIn)

Top Skills

Data Structures & Algorithms
Programming
C#

Languages

English (Professional Working)
Hindi (Native or Bilingual)
Punjabi (Full Professional)

Sakshi Goyal

Software Engineer | Data Structure & Algorithms
Singapore

Summary

- *Hands on experience with Object Oriented based design and development.
- *Possess strong analytical, problem solving skills, Data Structures & Algorithms.
- *Experience in Server Side Programming languages like C#, Python, Java.
- *Hands on experience with Front End Technologies like HTML, CSS , and JavaScript using ECMAScript 6.
- *Hands on experience with Relational DataBase design, maintenance, writing complex sql queries and Stored Procedures.
- *Good experience in creation of Microservices.
- *Efficient knowledge of creation and consumption of Web Services API using REST and SOAP.
- *Hands on experience with ASP.Net, ADO.Net, MVC using .Net Framework.
- *Hands on experience in writing Unit Test using MS Unit and NUnit Framework.
- *Having experience with agile methodology.

Tools -> ElasticSearch , Kibana, Pycharm, Visual Studio, Eclipse,TFS, SVN, GitHub, MS Sql Server, DebugDiag, Apache, IIS, Maven, Swagger, PostmanAPI

Experience

Crédit Agricole CIB
Software Engineer
January 2020 - Present (1 year 3 months)
Singapore

- *Implemented ElasticSearch Stack using FileBeat.
- *Actively participated in the design and architectural discussion.
- *Implementation of new features like creation of new Payment flows for the banking system.

- *Involved in providing detailed estimation and various technical aspects of the project .
- *Writing complex queries and optimising stored procedures.
- *Involved in creation of MicroServices and web services API using REST.
- *Consumption of API using Knockout.

Philips

Software Engineer

December 2018 - August 2019 (9 months)

Bengaluru, Karnataka, India

- *Involved in research and system designing process for various features.
- *Analyse requirements, design and develop functionalities based on the product requirements.
- *Involved in creation and consumption of Web Services API using SOAP.
- *Involved in creation of unit test and fixing the bugs.
- *Involved in development and deployment process.

Thomson Reuters

Associate Software Engineer

April 2017 - December 2018 (1 year 9 months)

Bengaluru Area, India

- *Collaborated with Microsoft team, to understand the MS Word technical specifications to design and develop functionality.
- *Involved in constantly optimising the product.
- *Involved in creation and consumption of Web Service API using REST.
- *Independently engaged with business team to understand, research, implement and document the requirements.
- *Initiative to support other file types for Document Proofing in Legal firms using Python.

Virtusa

2 years

Software Engineer

July 2016 - April 2017 (10 months)

Chennai Area, India

- *Involved in taking CCD Metrics, fixing code coverage and code complexity.
- *Involved in preparing PPT, and demo to client of new developed features.
- *Creation of new User Interface using MVC architecture.
- *Writing complex queries and optimising stored procedures.
- *Involved in creation and consumption of API's.

Associate Software Engineer
May 2015 - June 2016 (1 year 2 months)
Chennai Area, India

Infosys
Trainee
December 2014 - March 2015 (4 months)
Mysuru Area, India

Education

Shaheed Udham Singh College of Engg. and Tech, Tangori
Bachelor of Technology (BTech), Computer Science · (2010 - 2014)