

Shamil Siddique

Full-stack Developer

Quick learner. Language-independent. DSA and OOP enthusiast. Expertise in API and networks.

✉ shamilsdq@live.com

📍 Kannur, India

🐙 github.com/shamilsdq

📞 9605505563

🌐 linkedin.com/in/shamilsdq

📖 stackoverflow.com/users/4657143/shamilsdq

EDUCATION

B.Tech in Computer Science and Engineering

Cochin University of Science and Technology

06/2017 - Present

Courses

- Major Project: Answer sheet auditor
- Mini project: Medicine availability locator

WORK EXPERIENCE

Full Stack Developer

Shopprix India Pvt Ltd

07/2020 - 12/2020

Taliparamba, India

Shopprix is a supermarket chain currently operating 4 branches and numerous other shops under sister companies.

Achievements/Tasks

- Developed 2 HRMS prototypes to organize HR management across multiple branches.
- Approach 1: A WPF desktop application for HQ that accesses branch servers and a WPF desktop application for branches to record their local HR data.
- Approach 2: A Django web application that stores and serves HR data centrally in HQ server based on user permission levels.

Co-founder

Megham Labs

01/2019 - 01/2020

Megham Labs is a startup that provides digital solutions to individuals and small-medium businesses.

Achievements/Tasks

- Created, organized and documented a client relations system.
- Organized and documented an adaptive task-management system.

ACTIVITIES

Code with Shamil (Youtube) (04/2020 - Present)

Code with Shamil is my Youtube channel where I occasionally post videos teaching Flutter by building small real-world applications.

Competitive coding (09/2018 - Present)

Occasionally doing competitive coding in platforms like HackerEarth, Codewars and Codingame.

SKILLS

C

C++

C#

Java

Python

Dart (Flutter)

HTML5

CSS3

Javascript

Django

ReactJS

NodeJS

Competitive Coding

PERSONAL PROJECTS

peer-chat (06/2021 - Present)

- Peer to peer chat application for desktop users.
- Built using Java (Javafx and Sockets).

instabot (08/2020 - 08/2020)

- Instagram Bot to compare followers and following in profile.
- Built using Python and Selenium.

attendance-tracker (09/2019 - 09/2019)

- Offline attendance tracking app for mobile users.
- Built using Flutter and Sqflite.

bubble (04/2020 - 04/2020)

- Offline diary application for mobile users.
- Built using Flutter and Sqflite.

socket-files (06/2021 - Present)

- Peer to peer file transfer application for desktop users.
- Built using Java (Javafx and Sockets).

CERTIFICATES

Algorithmic Toolbox (11/2020 - 11/2020)

University of California San Diego via Coursera

Introduction to Data Science in Python (10/2020 - 10/2020)

University of Michigan via Coursera

LANGUAGES

English

Full Professional Proficiency

Hindi

Limited Working Proficiency

Malayalam

Native or Bilingual Proficiency