# Saksham Solanki

https://saksham2105.github.io/portfolio

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## EDUCATION

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|---|---|
| Ujjain Engineering College,Ujjain | Ujjain, India |
| *Bachelor of Computer Science and Engineering; CGPA 7.1/10* | *Aug 2016 - Sep 2020* |
| Unique Higher Secondary School,Manpur | Manpur(Indore), India |
| *10th; Percentage : 84.2%* | *March 2013* |
| Unique Higher Secondary School,Manpur | Manpur(Indore), India |
| *12th; Percentage : 82.3%* | *March 2015* |

## EXPERIENCE

**HashedIn By Deloitte**                                                                                     Bangalore, India
*Software Engineer 1*                                                                                   *April 2021 - Present*

- An online Survey Tool (Role – Team Lead & Backend Developer): Worked on a survey tool to simplify the problems faced by end users while creating/using online survey tool whether it is related to cost or customizing templates ,analyzing survey responses,graphically,no of different approaches to generate question set,sending mails,generating surev reports etc.
  - → This project got Entitled with best Product in HashedIn Universitie's 19.2 Product track
    Github Repo : https://github.com/saksham2105/surway_frontend

**Cognizant**                                                                                                     Chennai, India
*Programmer Analyst Trainee*                                                                         *Dec 2020 -April 2021*

- TruYum-A Food ordering Application(Role – Full Stack Developer):  Worked on TruYum app to ease the problems faced by end users while ordering food online with the help of neat and Polished UI and microservices architecture using SpringBoot,Angular & Hibernate

## PROJECTS

**WebServices Framework**: Worked on webservices framework to simplify java developers problem to avoid burden of writing thousands of monotonous servlet classes for a vast web application instead of this developer can impose specific annotations and this framework will do magic behind the scenes.

Documentation & Github Repo : https://github.com/saksham2105/webrock/tree/master

**Http Web Server**: Designed a web server framework in python for end users to enhance their experience of developing web applications in python.This server provides various functionalities,as mentioned in the below github repo.

Github Repo : https://github.com/saksham2105/pyserver/tree/master

**Home Automation application over Wifi network**: Designed a full duplex architecture for home automation to automate home appliances,Designed a simulation tool to analyse devices working with polished UI,Designed an Android APK to control appliances remotely,Customized IOT Devices via networking practices to manage packets arriving from server and android Applications

Github Repo : https://github.com/saksham2105/smarthome

**Competitive Coding Platform**: Designed a fully flexed website to enhance programmers experience while practicing questions on Data Structures & Algorithm.It provides various features such as solving multiple questions getting points if solution passes all the testcases,setting problems against various testcases,plagiarism detection etc.

Github Repo : https://github.com/saksham2105/codify

## PROGRAMMING  SKILLS

Languages: Java ,Python , JavaScript , Modern C++, Dart

Technologies: NodeJs ,MongoDB ,SpringBoot,Angular,MySQL,Hibernate

Special Skills:Data Structures & Algorithms