YASH TAILOR

Email: theyash.tailor@gmail.com Mobile:+91-799-095-0433

Leetcode: yash-tailor (250+ problems solved) GeeksForGeeks: theyashtailor (100+ problems solved)

Github: github.com/tailoryash

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EDUCATION

Silver Oak College of Engineering and Technology, GTU

Ahmedabad, India

Bachelor of Engineering - Computer Engineering; CGPA: 8.78/10

July 2019 - June 2023

Courses: Problem Solving, Operating Systems, OOPS, J2SE, J2EE, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Networking, Databases

SKILLS SUMMARY

• Languages: Core JAVA, J2SE, J2EE, JSP-JSTL, JDBC, HTML/CSS, JavaScript

• Frameworks: Hibernate, Spring MVC, SpringBoot

• Design Pattern: Singleton, MVC

• Tools: GIT, Github, MySQL, VSCode, Intellij IDEA, Eclipse

• Familiar: RestFul API, AJAX, OpenCV, Python, Django, jQuery, PHP, C++

• Platforms: Web, Windows

• Soft Skills: Problem Solving, Team Leadership, Critical Thinking, Management, Integrity, Open-mindedness,

Adaptability, Willingness to learn, Public Speaking, Time Management

EXPERIENCE

SoftVan Pvt Ltd

Ahmedabad, India

Full Stack Java Intern

Nov 2021 - June 2022

• Worked on: SpringBoot, Spring MVC, Hibernate Application (Project - MapMyDoctor)

Technologies Used: JSP/JSTL, Spring MVC, Hibernate, JDBC, Spring Boot, MySQL, AJAX, RestFul API, HTML/CSS, JavaScript

Axisray

Ahmedabad, India

Python - OpenCV Intern

June 2022 - July 2022

- o Project Definition: Face Detection System using OpenCV
- The main objective: Facial recognition is to identify individuals, whether individually or collectively. The number of false positives can vary, depending on the technology used for facial recognition. The best face identification algorithm has an error rate of 0.08%.

CreArt Solution

Ahmedabad, India June 2022- July 2022

Python - Django Intern

• Project Definition: Email Sender Web Application using Django

o Technologies Used: Python, Django, HTML/CSS, PhpMyAdmin, MySQL

PROJECTS

• URL Shortener using Data Structure: We will be creating a URL Shortener service like these using Spring Boot, Redis, Postman.

We can use a **Hashing algorithm** to store unique URL and their keys.

The application can be used to generate a short URL & also to fetch the original URL using the short URL.

- MapMyDoctor: The main idea of this work is to provide ease and comfort to patients while taking appointment from doctors and it also resolves the problems that the patients has to face while making an appointment.
 - 1-The Web Application MapMapDoctor acts as a client whereas the database containing the doctor's details, patient's details and appointment details is maintained by a website that acts as a server.
 - $\hbox{2- Technologies Used: SpringBoot, Spring MVC, MySQL, JavaScript, AJAX, HTML/CSS, Bootstrap}\\$
- Smart Parking System(Team Lead): Created Admin Portal of Parking System using PHP and Implemented CRUD operations

Technologies Used: PHP, MySQL, HTML/CSS, JavaScript, PhpMyAdmin.

• Face Detection System: Developed OpenCV based Face Detection System Technologies Used: Python, OpenCV

Competitions

• Globel Level - Google HashCode 2022 Coding Competition

Globally Secured Rank 3960 in Google Hashcode 2022 in Qualification Round

References

Harshal Trivedi Founder of SoftVan and Tuskar AI, Ahmedabad

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Tirth Darji Software Engineer, Google

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