ARYAK DESHPANDE
B.E. in Information Technology

✉ aryak.deshpande0512@gmail.com
📱 +91 8928983835
in https://www.linkedin.com/in/aryak0512/
○ https://github.com/aryak0512

ACADEMICS

Qualification	Institute	Board / University	Year	% / CGPA
B.E (I.T.)	Thadomal Shahani Engineering College	Mumbai University	2021	8.06/10
XII	Bhavans College, Mumbai	HSC	2017	78.15%
X	Bombay Cambridge School, Mumbai	SSC	2015	93.40%

Key Modules	Object Oriented Programming in Java, Web Development, SQL, J2EE

PROJECTS

FULL STACK PROJECT: ONLINE SHOPPING APPLICATION　　　　　**June 2020**
- Designed a shopping portal for buying food products using Angular 9, HTML, CSS and Bootswatch for UI and created **REST APIs** at the back end using **Spring Boot**. Configured **JPA and Hibernate** for managing database.
- Products are added to the cart **on-the-fly** and **form validations are done in real-time**.
- An automatic customized email confirmation is sent to the customer after placing an order using **Java Mail Sender**

MY PROFILE APP: SINGLE PAGE APPLICATION USING ANGULAR　　　　　**June 2020**
- Created my **online profile** portal using **Angular 9** to showcase all my projects, certificates, internships and skills.
Link to application: *https://aryakdeshpande.netlify.app/*

PATIENT MANAGER SYSTEM WITH INCOME TRACKER　　　　　**May 2020**
- Created using the **Spring-MVC framework**, this portal enables a doctor to **maintain patient history records** and has an **automatic SMS generator** for patients with pending dues after treatment.
- Income tracker uses **GoogleCharts** and displays results of **profit and loss analysis** in form of **pie chart** and **bar graph**

MOVIE BOOKING SYSTEM　　　　　**April 2020**
- Conceptualized a website where the user can book tickets as per his/her preference and an admin can add new movies.
- Designed the UI using **JSP, CSS** and Bootstrap. The backend consists of Java EE technologies like **Servlet and JDBC**
- Nearest theatre options are made available to the user. Automatic booking confirmation sent using **JavaMail API.**

INTERNSHIPS

J2EE AND SPRING FRAMEWORK　　　　　**February 2020 to May 2020**
Worked on Java EE technologies like **J2EE**, **Spring MVC, Spring Boot**, **Hibernate and JPA** at TechSkillsIT Consultants**.**

POKER GAME BACKEND　　　　　**December 2019 to January 2020**
Worked on developing an algorithm that runs at the back-end of the poker game in Python at Crux Digital Pvt. Ltd.

TECHNICAL TRAINING / CERTIFICATIONS

- **Oracle Certified Associate Java SE 8 Programmer**　　　　　January 2020
- Java Basics by Hackerrank　　　　　July 2020
- Python for Data Science by IBM　　　　　June 2020
- SQL for Data Science by University of California, Davis on Coursera　　　　　April 2020

TECHNICAL SKILLS

Intermediate	Java SE 8 Programming, Java Enterprise Edition, HTML, CSS, DBMS and SQL, Java Collections
Basic	Spring framework, Angular framework, REST APIs, Data Structures, Postman, STS

CO-CURRICULAR & EXTRA CURRICULAR ACTIVITIES

Social	• **NSS:** Completed **120 hours of Social service** as a volunteer and been a part of NSS Camp program "*Gyaan-Daan*" providing education to children in villages	2019
	• Volunteered for Beach Cleaning initiative 'Cleanathon' by NSS-TSEC	2019
Participations	• Participated in TSEC Hackathon by TSEC Codestorm	2020
	• Member of Creative Team in organizing Blood Donation Drive under NSS-TSEC	2018
Interests / Hobbies	• I love playing games like Cricket, lawn tennis, chess, cards and carrom	
	• I enjoy Drawing, Painting, Calligraphy, watching Discovery and Animal Planet on TV	

THADOMAL SHAHANI
TSEC
ENGINEERING COLLEGE