# ARYAK DESHPANDE

# **B.E. in Information Technology**

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GitHub: https://github.com/aryak0512



ACADEMICS				
Qualification	Institute	Board / University	Year	% / CGPA
B.E (I.T.)	Thadomal Shahani Engineering College	Mumbai University	2021	7.77/10
XII	Bhavans College, Mumbai	HSC	2017	78.15%
X	Bombay Cambridge School, Mumbai	SSC	2015	93.40%
Academic Achievements	Secured 9 <sup>th</sup> position out of 200+ students at Bor	mbay Cambridge School in 10	) <sup>th</sup> board exa	ams

## **PROJECTS/INTERNSHIPS**

**Key Modules** 

#### 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 after logging in. The portal has JavaMail API configured in it for customized automatic booking confirmation
- Nearest theatre options are made available to the user based on the location he/she enters

Object Oriented Programming in Java, Web Development, SQL

- Designed the UI using JSP, CSS and Bootstrap. The backend consists of Java EE technologies like Servlet and JDBC
- **GitHub link:** https://github.com/aryak0512/MovieBooking.git

#### 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
- Front-end was created using JSP, JSTL, CSS and database used was MySQL. Tomcat server (version 7) was used
- GitHub link: https://github.com/aryak0512/PatientManager.git

#### ONLINE ATTENDANCE MANAGEMENT SYSTEM

**March 2020** 

- Designed a portal that enables students to maintain a record of their attendance. One can easily create an account and add/delete/update subjects regularly. A report card is generated for the user, telling him if he is a defaulter or not.
- GitHub link: https://github.com/aryak0512/AttendanceManager.git

#### J2EE AND SPRING FRAMEWORK

Part-time Internship: February to May 2020

Gained hands-on experience of working on Enterprise technologies like Servlets, JSPs and Spring MVC framework

### POKER GAME BACKEND

**Internship: 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 Verification: https://www.youracclaim.com/badges/7064741a-f3dc-4554-be65-2f84a1b66b0f January 2020

- Spring MVC, Spring Boot and Hibernate JPA
- **SOL for Data Science** by University of California, Davis on Coursera

Ongoing

April 2020 Cloud Computing Basics by Learn Quest on Coursera April 2020

# **TECHNICAL SKILLS**

Intermediate	Java SE 8 Programming, Java Enterprise Edition, HTML, CSS, DBMS and SQL,	
Basic	Spring framework, C Language, Python, Data Structures	

## **CO-CURRICULAR & EXTRA CURRICULAR ACTIVITIES**

Achievements	Received 'A' Grade in Intermediate Drawing Exam conducted all over Maharashtra	2013	
Social	• NSS: Completed 120 hours of Social service under NSS as a volunteer and been a part NSS Camp program "Gyaan-Daan" providing education to children in villages	2019	
Participations	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 <b>Drawing, Painting and Calligraphy</b> and watching Discovery, Animal Planet		

