

# Aditya Bhonsle

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## EDUCATION

### NIT WARANGAL

B.TECH IN ELECTRONICS & COMMUNICATION

Grad. Jun 2021 | Warangal, TS  
CGPA: 8.07 / 10.0

### DEMPO HSSS

Grad. May 2017 | Panaji, Goa

## LINKS

Github: [bhonsleaditya1](#)

LinkedIn: [aditya-bhonsle](#)

Leetcode: [adbhonsle](#)

## COURSEWORK

### UNDERGRADUATE

Data Structures & Algorithms  
Computer Architectures  
Fuzzy and Neural Networks  
Data Networks

## ONLINE COURSES

### UDEMY

NodeJS Tutorial and Projects Course  
Spring & Hibernate for Beginners

### COURSERA

Machine Learning-Stanford University  
Big Data Analysis: Hive, Spark  
SQL, DataFrames & GraphFrames

## SKILLS

### TECHNICAL SKILLS

Proficient:

Java • JavaScript • NodeJS • Spring Framework • MongoDB • PostgreSQL • ExpressJS • OOPS • Machine Learning • Deep Learning • Python • ReactJS • Agile Development • Hibernate • Fast API • Git

Familiar:

Docker • Tomcat • Airflow • Spring Security

### SOFT SKILLS

Strong:

MS Excel • MS PowerPoint • Problem Solving • Analytical • Communication • Initiative • Presentation • Teamwork

## EXPERIENCE

### LARSEN & TOUBRO INFOTECH

SENIOR PRODUCT ENGINEER | FULL STACK DEVELOPER | ANALYTICS, ML  
Jun'21 - Present | Bangalore, IN

Promotion from Graduate Engineer Trainee: Sep'21

- Working as a full-stack developer on core analytics product which involves end-to-end web application design, development and testing.
- Identified improvement areas in the prescription module which could boost the correctness of predictions up to 20%.
- Explored new algorithms and techniques to improve and add to the existing approaches.

### AMERICAN EXPRESS

INTERN | ANALYST

May'20 - Jul'20 | Gurgaon, IN

- Applied knowledge of data modeling and statistical analysis to note trends, draw business insights and conclusions.
- Created technical-financial models to identify potential defaulter targets with emphasis on model performance across time.
- Explored techniques to reduce modeling overhead in production while retaining performance.

## PROJECTS

### Customer Relationship Management [GitHub](#)

Java, JSP, Spring MVC, Spring REST, Hibernate, PostgreSQL, Spring Security

- Basic CRM Application consisting of Customer Input Form and Customer Display built using Spring MVC & JSP.
- CRUD for Customer using Spring REST, Hibernate & PostgreSQL. Restricted access to certain functions pages to certain roles using Spring Security.

### E-Commerce API [GitHub](#) [Heroku](#)

JavaScript NodeJS ExpressJS MongoDB Heroku

- Built REST-API allowing users to purchase goods from various offered items.
- Created Login, Authentication, Product Review, Product and Order functionalities by developing Express Middlewares and NodeJS modules.

### Grocery Delivery Application [GitHub](#)

Java, OOPS, Low Level Design

- Designed Grocery Delivery application addressing the actions and actors involving in transaction.
- Created module for managing store actions dynamically according to customer demand namely order delivery and worker task assignment.
- Built Java application using above design and simulated all possible scenarios for user interaction.

## ACHIEVEMENTS

2017 Physics Olympiad State Topper (IAPT)

2017 Chemistry Olympiad State Topper (IAPT)

## HOBBIES

Open Source Development

Reading Research Papers(ML)