

# Aditya Dokania

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## EDUCATION

### NIT RAIPUR

#### B.TECH IN COMPUTER SCIENCE AND ENGINEERING

June 2016 | RAIPUR, INDIA  
Cum. GPA: 6.82

### HOLY CROSS S.S SCHOOL

HSC May 2011 | RAIPUR,INDIA

## LINKS

Github://[aditya1910](#)

LinkedIn:// [aditya-dokania-46b6ba106](#)

## COURSEWORK

### UNDERGRADUATE

Operating Systems  
Artificial Intelligence  
Real Time Systems  
Data Mining  
DBMS  
SDLC

## SKILLS

### PROGRAMMING

Over 5000 lines:

Node.js • PHP • jQuery • Javascript

Over 1000 lines:

C • C++ • CSS • MongoDB • MySQL

Framework:

React.js • Express • serverless •

Mongoose

Familiar:

AWS(S3,EC2,lambda,API Gateway) •

Nest.js • Docker • CI/CD • TypeScript

## EXPERIENCE

### YALO INC. | SOFTWARE ENGINEER

March 2019 - Present | MUMBAI, INDIA

- Responsible for planning and building integration solutions, custom workflows in whatsapp and fb-messenger for large Enterprise.
- Make custom solution/features on top of yalo platform using technology like node.js, AWS, MongoDB etc.
- Closely worked with large Enterprise like ICICI Bank, RBL Bank, JSW steel, L'Oreal, Barbeque Nation, IndiaiStore, Yesbank, Edelweiss,
- Worked on bulk uploader tool to push whatsapp messages in bulk using AWS Lambda, AWS SQS, DynamoDB, node.js
- Worked on some of the major workflows like RBL WhatsApp banking, ICICI WhatsApp Banking, Barbeque Nation table booking and meal ordering, store locator and L'Oreal custom consultant service using (AWS Lambda, DynamoDb, MongoDb, Google API, Razor-Pay payment gateway)
- Custom report generation services using node.js, Express, MongoDb, Docker
- Coordinate with Tech team in Mexico resolve product and platform level issue.
- Involve in planning of project, code review, resolving bugs, write test cases and unit test scripts and work on internal and client tech documentation

### PEREGRINE COURIER SERVICES PVT LTD(SPEEDBOX) | LEAD SOFTWARE DEVELOPER

April 24 2017 - March 2019 | MUMBAI, INDIA

- Responsible for the development and management of one of the speedbox product SAAS based dashboard for management of bulk shipments.
- Involved in planning and management of work and code review.
- Involved in making new SAAS logic for scaling of product and ease of management and more control over the system.
- Involved in designing and change in database structure and architecture of the product.
- Involved in the discussion on several API Integration and it's architecture.
- Technology used node.js react and MongoDB and Python for scripts.
- Cloud service used AWS.
- Development of one page MVC web application using react framework
- Development changes and optimization of public and private API using Express.

## **EDUCATIONAL INITIATIVES PVT LTD | JR. SOFTWARE ENGINEERING**

July 2016 - April 20 2017 | AHMEDABAD, INDIA

- Working on development of new E-learning product one page web application complete MVC structure(Mindspark English).
- Developed comment review system for student and Mindspark team communication with advance internal search filter on comments(one page application with dynamic loading of new comments).
- Enhancement of the product and involved in fixing of live bugs and quick deployment of them.
- Worked in major changes of back-end feature of adaptive logic and dynamic question giving logic.
- Understanding there complex algorithm for dynamic question giving logic and involved in enhancement and change of algorithm and optimization.
- Worked on dynamic archival script for large user data records and optimization of database.
- Worked on deep analysis of user records and daily reports through mail for Mindspark team with the help of complex sql queries.
- Involved in discussion for complex algorithm changes with Senior members of the team.

## RESEARCH

### **A STUDY AND COMPARATIVE ANALYSIS OF MACHINE LEARNING TECHNIQUES FOR PREDICTION OF BANK TELEMARKETING | COLLEGE MAJOR PROJECT**

Feb 2016 - May-2016 | RAIPUR, INDIA

The project is about to predict the success rate of telemarketing for bank products by using several data mining techniques and applying machine learning techniques and performed a comparative analysis and studied which technique is better suitable for the prediction

## AWARDS

2014 National NSDC (BFSI) - Cash price of 10000 Rs