

# VISHAL PANDEY

## EDUCATION

### NIT WARANGAL

BACHELOR OF TECHNOLOGY

2023

CGPA - 6.1 /10

### SHIVAM PUBLIC SCHOOL

INTERMEDIATE

2018

Percentage- 75.6

### B D PUBLIC SCHOOL

MATRICULATION

2016

CGPA - 8.8 /10

## COURSEWORK

- Data Structures And Algorithms
- Object Oriented Programming
- Database Management System

## SKILLS

### TECHNICAL SKILLS

- Java • SQL • Javascript • SAP-HANA
- HTML • CSS • SAP-UI5 • Kafka(basics)
- Git • Github • Microservices(basics)

### FRAMEWORKS

- Spring(core,jdbc,security,ORM)
- Spring Boot • Hibernate • NodeJs
- JSP • Servlets • JDBC

### DEVELOPER TOOLS

- IntelliJ Idea • Vs Code • STS-4

## LINKS

MyPortfolio:// [Portfolio](#)

GeeksForGeeks:// [GFG](#)

LeetCode:// [Leetcode](#)

Github:// [Github](#)

Linkedin:// [Linkedin](#)

G-mail:// [E-mail](#)

## ACHIEVMENT

- Secured All India Rank 11,375 rank in Jee Advance 2019.
- Scored 90percent marks in NPTEL Java programming which was conducted by IIT Kharagpur.

## ADDITIONAL SKILLS

- Technology Enthusiatics
- Self motivated and Result driven

## EXPERIENCE

### INCTURE |SOFTWARE ENGINEER ( SEPT-2023 TILL DATE)|

- Implemented Email service using authorization from google.
- Implemented Spring Websocket for intergerating Chat appliaction.
- Used Web Config server for keeping our credentials secure,all the credentials kept on azure devops.
- Implemented JWT Authentication and authorization using Oauth2.
- Deoployed our application on SAP-BTP using CF-CLI.
- Tech Used-**Spring boot, SAP HANA Database.**
- Implemented Real time IOT based application using **Raspberrri Pi,Mosquito Server** and **MQTT** for sending sensor data into **SAP Event Mesh** using **NodeJs**.

## PROJECTS

### CONTACT MANAGEMENT SYSTEM (Check Here)

- Implemented login and Register form,along with forgot password with OTP based authentication.
- Every logined users can able save new contacts,Update their contacts along with deletion of their contacts.
- Implemented payement gateway integration with razorpay.
- Tech used- **Spring boot ,SQL.**

### HOTEL MANAGEMENT SYSTEM (Check Here)

- Implemented multiple services like UserService,HotelService,RatingService,Gateway API,and webConfig Server using **Github**.
- Registered all these services on **Eureka** server.
- Used multiple databases like **MySql** for UserService,**Mongodb** for RatingService and **PostgreSql** for HotelService.
- Did **OKTA** Authentication with Gateway API.
- Tech used- **Spring Boot, Microservices.**

### ECOMMERCE WEBSITE (Check Here)

- Implemented login,Register page with authentication.
- Two type of users are there:Normal users,Admin user.
- Normal users are able to purchase different products,Admin user is able save new products,Update existing products along with deletion of products.
- Tech used- **JSP, Servlets ,Hibernate ,SQL**

### ONLINE PHARAMACY DATABASE (Check Here)

- Designed database with ER model and converted this model to Relational Model and implemented this model in **SQL**.
- Used Java(**Hibernate**) language for Database connectivity and did CRUD operations on each table.