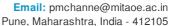


PRACHI MAHESH CHANNE

B.Tech. - Computer Science and Engineering

Ph: +91-9552959537





BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

A student of Computer Science Engineering with having great interest in software development that can benefit the community. Proficient in Java and Query languages. Also, have hands on experience working with Web Development technologies along with good presentation and communication

KEY EXPERTISE / SKILLS

Java CPP SQL RESTful API ReactJS HTML CSS

EDUCATION

MIT Academy of Engineering, Pune B.Tech Computer Science and Engineering CGPA: 8.91 / 10.00	2019 - 2023
Shri Shivaji Science College, Nagpur 12 th MSBSHSE Percentage: 78.92 / 100.00	2019
Stella Maris School, Rajura 10 th CBSE Percentage: 93.40 / 100.00	2017

INTERNSHIPS

Techsword Solutions LLP

Backend Developer

15 Jun. 2022 - 18 Aug. 2022

Key Skills: MongoDB Spring Boot Java Advanced Java Core Java API Testing Web API

- Create modules for generating barcodes in single and in bulk, using Java packages and libraries.
- Created databases and table structures for storing book details in MongoDB Compass.
- Implemented RESTful APIs in SpringBoot, allowing the user to upload an excel sheet with ISBNs and download the generated barcodes for the same in printable format.
- Using Postman for API Testing.
- Integrating APIs with front-end.

Codekul Private Limited

12 Jun, 2021 - 08 Aug, 2021

Full Stack Web Developer

Key Skills: MongoDB Bootstrap ReactJS MERN Spring Boot

- Design, develop and test Course Management Website using ReactJS framework, HTML, Javascript, and Bootstrap for front-end.
- Using MongoDB for creating databases and tables.
- Creating React Components for Teachers, Students, Courses, Registration, and Login.
- Creating CRUD APIs for users, Teachers, and Students.
- API integration and testing.

PROJECTS

Smart grading system for short answers using NN

22 Jan, 2022 - 15 Dec, 2022

Mentor: Mr. Rudragouda Patil | Team Size: 4

Key Skills: Python NLP LSTM Neural Networks

- Build model that could assess students digital answers in text format.
- Includes algorithms like NLP for preprocessing of dataset , word embedding , LSTM , Bi-LSTM , Attention mechanism and their comparative analysis.
- Create web application to test the model.

Bus Reservation System

Key Skills: ORM Advanced Java MySQL JPA

- Built Spring ORM application using Hibernate and JPA.
- Configuring templates and drivers.
- Performing CRUD operations on passenger details database.

ASSESSMENTS / CERTIFICATIONS

Microsoft Azure Data Fundamental

Key Skills: RDBMS SQL NoSQL Data Visualization ETL OLAP OLTP Azure Data Services

The Certification test Fundamentals of Relational and Non Relational Databases, Core Data concepts and Data Analytics in Azure.

SEMINARS / TRAININGS / WORKSHOPS

Zensar Employability Skill Development Program Institute Name: Zensar Technologies Limited

14 Sep, 2021 - 10 May, 2022

Key Skills: Core Java Advanced Java MySQL Soft Skills Aptitude Python

Employability Skill Development Program organized by Zensar Technologies. Training included on SQL, Python, Java, Adv Java, Core Java as well as Aptitude and Soft Skill. Successfully certified on passing required attendance and exam score criteria.

EXTRA CURRICULAR ACTIVITIES

Member of Arts Club

PERSONAL INTERESTS / HOBBIES

- Reading
- Chess
- Arts

WEB LINKS

• LinkedIn - https://www.linkedin.com/in/prachichanne2607/

• Github - https://github.com/prachichanne

PERSONAL DETAILS

Gender: Female
Marital Status: Single

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Maharashtra, India - 412105

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