

Abhishek Yadav

Backend Developer

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Pune

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https://github.com/Abhi0551

OBJECTIVE

Results-oriented Computer Science student with a passion for building user-friendly software solutions. Proficient in Java Spring Boot and MySQL, eager to leverage these skills to develop robust and scalable applications.

PROFESSIONAL EXPERIENCE

08/2023 – present Pune IT Trainee - Backend Developer Magicflare Software Services LLP

Project: RMSC Raw Material Supply Chain

01/2024-Present

- Development of Production Plan Execution Module
- Collaborated with the development team in designing, implementing and Debugging features for Java applications using the Spring Boot framework.
- Developed and implemented APIs to efficiently retrieve data from the ERP system using MySQL, streamlining data flow between RMSC and the production department.

Project: ETP POS Machine

09/2023-12/2023

- Collaborated with the development team in designing and implementing features for Java applications using the Spring Boot framework.
- Worked extensively with MySQL Server to manage and optimize database operations, ensuring data integrity and efficient query performance.
- Demonstrated proficiency in Java programming, contributing to the development of robust and scalable applications.
- Acquired comprehensive knowledge of debugging techniques, effectively troubleshooting and resolving complex issues within the codebase.

SKILLS

Java

Spring Boot

MySQL

HTML

CSS

Git

EDUCATION

2019 - 2023 **BE: CSE**

Pune Ajeenkya D Y Patil School Of Engineering

CGPA: 9.03

2018 - 2019 **HSC**

Pune **Percentage: 76.15**

2016 - 2017 SSC

Satara **Percentage : 81.10**

ACADEMIC PROJECTS

Automatic Depression Level Detection Through Visual Inputs

- Automatic Depression Level Detection Through Visual Inputs based on Machine Learning built using Python.
- Role: Front-end Developer to create GUI & Back-end Developer to Maintain Database.
- We build waterfall model which take a input as images and using CNN algorithm we classify input into emotions and detect person is depressed or not.
- This work will focuses on feature development for depression detection by investigating how to build detection system that detect emotions using facial expressions.

E-commerce Website: Travel Website

- URL: https://abhi0551.github.io/trvael.github.io/
- Web Development
- Technologies used: HTML, CSS, Javascript
- Role : Front-end Developer to create Responsive Design
- Created responsive design using HTML, CSS, JavaScript
- Purpose of this project is to provide online booking services to the users.
- The project helped in understanding what keys we need to take into consideration to make user friendly design.

• Listening to music

• Chess

• Travelling

• Trekking

AWARDS

04/06/2023

2023 Innovation Award - 3rd Place

Awarded by Ajeenkya DY Patil School of Engineering & International Journal of Advanced Study and Research Work for the paper titled "Automatic Depression Level Detection Through Visual Inputs."