VRUSHALI PADMAKAR PATIL

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22/11/2000

OBJECTIVE

Seeking a Software Engineer role specializing in Angular, Java, and MongoDB. Experienced in developing robust, scalable applications, I aim to apply my technical skills and problem-solving abilities to drive innovation and deliver exceptional software solutions.

EXPERIENCE

- **Lentra AI**
  Executive Software Engineer

  07/2022 - Current

  GONOGO FLEXI
  Loan Originating System (LOS) is application which provides the complete capabilities to perform activities by Sales, Credit Manager to process and disburse loan after verifying the complete details and checking the criteria of user.

  Client :
    1. Indiabulls
  - Understanding the business requirements and developing the customization in Agile Methodology.
  - Worked on production environment issues, upgrade projects, Go lives.
  - Development of quick fixes for critical issues and porting extensions as well as delivered Action items and troubleshoot issues having deadlocks.
  - Followed all phases of development phases of development process including Analysis, Coding, Debugging and Unit Testing.
  - Worked on developing REST API using Spring Boot in STS and Angular framework.
  - Crafted modular components to build interactive UI elements, ensuring code re-usability and maintainability.
  - Implemented Angular pipes in transforming and formatting data for user friendly interface, Decorators for seamless communication between components, while custom directive enhanced functionality and interactivity.
  - Developed Angular's routing system to create effective applications, incorporating route guards to increase security.
    2. IndusInd
  - Played a pivotal role in building and managing angular components, designing reusable UI.
  - Designed and implemented a robust Design Studio application utilizing Workbench for UI creation and synchronized it seamlessly with Angular.
  - Proficiently maintained the execution description, ensuring a smooth and responsive user experience.

EDUCATION

- **K K WAGH INSTITUTE OF ENGINEERING EDUCATION AND RESEARCH**
  BE (Information Technology)
  CGPA : 9.36

  2022

- **R.N.C. ARTS, J.D.B. COMMERCE AND N.S.C. SCIENCE COLLEGE**
  HSC
  78.6%

  2018

- **R. J. C. B. GIRLS HIGH SCHOOL**
  SSC
  87.2

  2016

SKILLS

- REST API ● Sprint Boot ● Maven ● Angular
- Node ● npm ● MySQL ● NoSQL
- Freemarker ● Git ● Jira ● Bit Bucket
- JavaScript ● HTML ● CSS ● PHP
- React ● C ● CPP

PROJECTS

- **Market Basket Prediction using TARS**

- Created an innovative application that predicts users' next shopping basket by leveraging personalized purchase history and preferences.
- Implemented advanced algorithms to offer tailored shopping recommendations, enhancing the user shopping experience.
- Developed a dynamic application using Python, MySQL, and React, integrating the TARS algorithm for optimized functionality.
- This combination of technologies resulted in a powerful and efficient solution, offering enhanced performance and usability.

ACHIEVEMENTS & AWARDS

- Spot Award
- 1st Prize Winner in Maffick College Drama Competition
- Recipient of the Best Volunteer Award from Swapnapurti NGO

LANGUAGE

- English
- Marathi
- Hindi

ACTIVITIES

- Delhi Client Visit: 15-Day Project Enhancement and Management Assignment
- AWS Fundamentals Training
- Organizing an Orphanage Visit: Bringing Joy and Support
- Engaging in College Open Source Initiatives
- Volunteering at NSS Blood Donation Camp
- Swapnapurti NGO's School Visit Initiative