Yaman Niroula ⭐ Featured

Software Developer seeking roles in Software Development mainly on Java and Spring boot,Technology Management,Process Improvement,Software Testing,Quality Assurance,MySQL,Java,GIT,Spring Boot

Current Location: Bengaluru / Bangalore

Pref. Location: Bengaluru / Bangalore

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Software Developer,Software Development,Application Programming,System Analysis,Requirement Gathering,Project Management,Technology Management,Process Improvement,Software Testing,Quality Assurance,MySQL,Java,GIT,Spring Boot

Verified :   Phone Number | Email - id

Total Experience: 0 Year(s) 0 Month(s)

Highest Degree: CS [CS]

Last Active: 19-Jan-21   Last Modified: 19-Jan-21

Summary

A focused and goal-oriented professional with zeal to make a winning career in Software Development and applying object-oriented approaches to real-time software development Gained exposure in application development of Spring boot based API solutions and resolved bugs using various tools Possess knowledge of Data Structures, Operating systems, MySQL, software-version control systems like Git, Bitbucket. Design Patterns and System Designing Skills in end-to-end development of applications and end-to-end Software Development Life Cycle from requirement analysis to system study, designing, coding, testing, documentation and implementation Experienced in developing various projects such as Attendance Management System by Face Recognition for Corporate World, Search Ends, Payroll Management System and Cargo Management System Technical expertise in various tools & languages such as Spring Boot, Microservices, Data Structures and Unit Testing Java Programming.

Work Experience

Hubble Connected Pvt Ltd as Software Developer
Oct 2019 to Dec 2019

Key Result Areas: Worked on development of Spring boot based API solutions for inclusion in future code releases Resolved bugs using various tools such as Spring Boot, Microservices and Unit Testing; received training on the same Understood process requirements and provided use cases for business, functional & technical requirements Interacted with users for requirement gathering; prepared functional specifications and low-level design documents Participated in the Software Development Lifecycle (SDLC), right from requirement analysis, documentation (functional specifications, technical design), coding and testing (preparation of test cases along with implementation) to maintenance of proposed applications

Education

UG: **B.Tech/B.E. (Computers)** from **M S Ramaiah Institute of Technology, Bangalore** in **2019**

PG: **CS (CS)** from **ms ramaiah institute of technology** in **2019**

IT Skills

Skill Name	Version	Last Used	Experience
UNIT TESTING			1 Year(s)
JAVA			4 Year(s)
Operating Systems			4 Year(s)
Design Patterns			4 Year(s)
Data Structures			
MicroServices			
spring boot			
Git, Bitbucket			
MySQL, Java			
JUNIT		2020	1 Year(s)

Languages Known

Language	Proficiency	Read	Write	Speak
ENGLISH	Expert			
HINDI	Expert			
Nepali	Expert			

Projects

Project Title: Cargo Management System
Client: Study purpose
Nature of Employment: Full Time   Duration: Mar 2020 - Apr 2020
                                                   Onsite / Offsite: Offsite
Project Details: A microservice based web backend project where Cargo admin can handle all the orders and shipment from one place to other, warehouse admins can handle their
shipment and dispatch to the customers.

Project Title: Payroll Management System
Client: Study Purpose
Nature of Employment: Full Time   Duration: Jan 2020 - Feb 2020
                                                   Onsite / Offsite: Offsite
Project Details: A Maven-based spring boot web backend project where payroll admins can add employees and create every month payslip of each employee . An employee has a self service portal where he can view/edit his personal details and can download his payslips.

Project Title: Search Ends
Client: Hackathon
Nature of Employment: Full Time   Duration: Feb 2019 - Apr 2019
                                                   Onsite / Offsite: Offsite
Project Details: Visual Search Android Application: Visual search application which gives description of the clicked picture of the object using phone camera and gives the option to buy it either offline or online.

Project Title: Patient information system using design patterns
Client: College
Nature of Employment: Full Time   Duration: Aug 2018 - Dec 2018
                                                   Onsite / Offsite: Offsite
Project Details: This project was implemented in java to store information of all the patients in the hospital and to display each patient's details when required using Factory pattern.

Project Title: Attendance Management System by Face recognition:
Client: College

Nature of Employment: Full Time   Duration: Jan 2018 - Jun 2018
                                                   Onsite / Offsite: Offsite

Project Details: This was done using digital image processing under MATLAB. Face recognition was done using PCA and Eigen face approach and was 90% efficient.

Affirmative Action

Work Authorization

Category: General   Job Type: Permanent

Physically Challenged: No   Employment Status: Full time