



Mukesh Mahara

Software Engineer

Tech-Enthusiast, Problem Solver Researcher and Explorer

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📄 stackoverflow.com/users/7989352/mukesh-mahara

📷 instagram.com/mukeshmahara

WORK EXPERIENCE

Senior Software Engineer U & J Enterprise

10/2024 - Present

North Saint Paul, Minnesota, United States

ListEngine automates listings for auctions and e-commerce.

Achievements/Tasks

- Transformed product images into optimized listings with AI-powered listing assistant.
- Optimized application performance
- Refactored legacy codebases
- Automated deployments with CI/CD pipelines, improving release efficiency.

Contact : Ummid Lohani - +1 (651) 231-1551

Software Engineer ITmaximize Inc.

05/2023 - 09/2024

Parkville, Maryland, USA

Achievements/Tasks

- Written clean and readable feature tests using RSpec.
- Review PR and integrate new features to production.
- Design database schema, restful API and backend services.
- Improve code quality and debug fix vulnerability in existing code base.
- Integrated third-party applications into existing software, enhancing features and performance.
- Managing deployment pipelines using tools like Capistrano, Docker, or CI/CD services and monitoring the application in production.

Contact : CEO Umesh Bastola - +14433185283

Ruby on Rails Developer Danfe Software Lab

02/2022 - 03/2023

Kathmandu, Nepal

Achievements/Tasks

- Creating efficient Back-end model design and development.
- Building reusable front-end components using react.
- Provided weekly detailed project reports to keep manager informed on milestones and updates.

Contact : Saroj Khatiwada - +9779851153385

Associate Software Engineer Idea Breed Technology

05/2021 - 06/2022

Kathmandu, Nepal

Achievements/Tasks

- Design and develop front-end component and API integration
- Backend database Development using ruby on rails
- API Integration

Contact : Ashish Poudel - ashishpoudel59@gmail.com

SKILLS

Ruby

Ruby on Rails

NextJS

JavaScript

REST API

Docker

MySQL

Postgress DB

MySql

SASS

Bootstrap

CI/CD Pipeline

Deployments

Test and Automation

Rspec

PERSONAL PROJECTS

Blogs (05/2021 - 09/2021)

- Web-based Application used to create users account, provide users login interface for authentication.
- Technology Used Rails Framework, Bootstrap, javascript, PostgressDB, Heroku for Deploying the application in production mode.

Chat App (01/2021 - 04/2021) [🔗](#)

- created chat app using NodeJS, Socket.io, express, bootstrap.
- Deployed on render.

Book Recommendation and Sharing (09/2020 - 10/2021) [🔗](#)

- Web Application which can recommend the book and help users to share their books and stories.
- Technology used React, MongoDB, Node, Express, Python.

Goal Setter App (05/2019 - 08/2019) [🔗](#)

- Web Application used to set the goal of the individual person or user build using node.js, express, mongoDB, React.

EDUCATION

Bachelor in Computer Science and Information Technology
(03/2016 - 02/2020)

LANGUAGES

Ruby

Full Professional Proficiency

Javascript

Full Professional Proficiency

INTERESTS

Web and Software Development

Problem Solving