Manish Shrestha



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Languages

Javascript

Ruby

PHP

Python

Golang

Summary

Senior Software Engineer with more than 10 years of experience specializing in backend and frontend development. Experienced in all stages of the development cycle for dynamic web projects. Well-versed in numerous programming languages including Ruby, JavaScript, PHP and relational databases like Postgres and MySQL. Enthusiastic team player ready to contribute to company success.

Skill Highlights

- Proficient in languages such as Ruby, JavaScript, PHP.
- Regularly dabble with other languages such as python, GO
- Currently working on frameworks such as Ruby on Rails, Next.is, React.
- Long term experience with different PHP frameworks such as Laravel, Phalcon, Codeigniter and Cakephp.
- Some experience with Node.js (Express).
- Experienced in building Ecommerce systems with Magento.
- Working in Agile Development & Scrum processes.
- Hands-on experience with cloud services such as AWS,
 Firebase and Heroku.
- Adept in Git versioning system.
- Working knowledge of Typescript, React native and docker.
- Test Driven Development.

Experience

Senior Software Developer - 02/2023 to current Danphe Software Labs (Fluid Commerce)

- Developing core parts of e-commerce system for Fluid commerce.
- Developing APIs and services to be consumed by web apps and mobile apps and third party consumers.

Senior Software Engineer - 10/2019 to 08/2022

Whitehat Engineering (ZenLedger), Washington

- Develop user friendly and easy to use features for ZenLedger app which is a US based cryptocurrency tax calculation software.
- Develop optimal APIs and codes to import large number of transactions from blockchain.
- Create, maintain and optimize parts of the project to calculate taxes and generate tax reports.
- Write unit tests to ensure testability of the code.
- Create responsive frontend with React.
- Enable system to handle large amount of data (millions of transactions).
- Work as a part of Support Team to handle and fix issues faced by customers.
- Research on cryptocurrency to analyze criminal activities.

Senior Web Developer - 03/2014 to 10/2019

Proshore Nepal, Tinkune, Kathmandu

- Develop Magento based ecommerce systems.
- Outline requirements, present specifications and time estimations, communicate with clients and stakeholders and lead the development for all Magento based project.
- Lead developer for Ekoplaza (Phalcon based ecommerce system), manage and communicate regularly with foreign teams and product owners.
- Develop and handle, with close communication with designers, the official website of Proshore Nepal.
- Working and collaborating with a team of developers as well as handle projects solo.
- Carry out quality assurance tests to discover errors and optimize usability.
- Trained and mentored junior developers and engineers, teaching skills in PHP and working to improve overall team performance.

Magento Developer - 12/2012 to 03/2014

EB Pearls, Kupondole, Lalitpur

- Started as an intern to be quickly promoted as Magento Developer.
- Develop Magento websites from scratch.
- Theme modifications and customizations to suit the customer's requirements.
- Integrate and configure community extensions.
- Develop custom extensions and themes.
- Support and maintain old codebases to modern development standards, improving functionalities.
- Develop project concepts and maintain optimal workflow.
- Work with senior developers to manage large, complex design projects for corporate clients.

Freelance Developer

- TalentArmy: Developed firebase cloud functions to create webhooks and APIs to import job ads from <u>jobadder.com</u> to webflow based project <u>talent.army</u>
- **ZeFi:** Migrate <u>ZeFi</u> fronted from react.js to Next.js. Support and assist the development team for cms and APIs using firebase.

- Solo: Develop parts of backend API for worksolo.com
- **Export Feed:** Created Magento1.x extension for <u>export feed</u>.

Education

Master of Science: Computer Science (MSc.CS)- 2019

Nepal College of Information Technology, Balkumari, Lalitpur

Bachelor of Science: Computer Science & Information Technology (BSc.CSIT)- 2013 Kathford International College of Engineering & Management, Balkumari, Lalitpur