Duby Y

Senior Software Developer, 9+ years experience
Chennai, India
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Experienced Senior Software engineer who is enthusiastic about writing clean, efficient, and accessible code in a functional framework. • Committed to the total development life cycle, the maintenance of code quality and bug-free applications is of the most importance. • Expert in leveraging the latest software tools to optimize data storage, e-commerce, healthcare, Event management, Email Automation functionality, and fluidity across mobile platforms. • A leader in identifying opportunities for applications development. • Participated in different business operations and assisted in planning and accomplishing production with high quality & maximum efficiency. • Proficient in project architecture, development, database security, and data encryption • Good experience in “ROR, Bootstrap, AWS, Digital Ocean, Heroku, Vagrant, Solr, Git, Docker”,Elastic search and application deployment. • Good experience in all kind of OS environment Linux, Mac, and Windows. • Good knowledge about how to work with multiple team and projects. • Skilled in individual project handling. • Integrated different technologies or applications with each other.

INDUSTRIES: Automobile, Human Resources

TECHNICAL SKILLS

• Ruby	8 years
• Oop concept	8 years
• RESTful API	8 years
• Git	8 years
• MySQL	8 years
• RSpec	3 years
• Rescue	3 years
• MongoDB	2 years
• LMS	1 years

PROJECT DETAILS

• Instago April-2019 - December-2023

Project Description: It is a server developed on ROR for vending machines. It manages all the tasks performed by machines like dispensing of products, cash collection, payment through QR code etc. Machines are situated PAN India in different buildings in different cities. This server not only supports machines. It also supports mobile app for Operators, Supervisors and also a web application for admins. Operators performs refilling of the machines with products and keep track of the machines as well. Admins are responsible for many operation like generation of reports, restricting any customer usage, managing machines status etc.

Responsibilities: Designed database o Develop flowcharts, layouts and documentation to identify requirements and solutions. o Code and queries optimizations, for faster and effective functioning. o Write well-designed, testable code. o Code reviews and provide feedback to team members. o Deployment to production. o Execute full software development life cycle(SDLC). o Added Pub/Sub models (Mqtt Server)

Technologies: “ROR, Bootstrap, AWS, Digital Ocean, Heroku, Vagrant, Solr

Industry: Automobile

• AVC Wise. April-2019 - December-2023

Project Description: AVC wise is the platform for Employees and Employers. Employees can invest in any scheme provided by their Organization (Employer) to secure life after or before their retirement. There are many kind of investments those employees can redeem whenever needed before or after their retirement. Employers can create or manage any scheme like how much they will return or deposit against employee contribution.

Responsibilities: Developed project from scratch. Designed database, models and UI/UX. o Develop flowcharts, layouts and documentation to identify requirements and solutions. o Code and queries optimizations, for faster and effective functioning. o Write well-designed, testable code. o Code reviews and provide feedback to team members. o Deploy code on aws after code reviews. o Execute full software development life cycle(SDLC). o Documents and maintain software functionality. o Produce specifications and determine operational feasibility. o Quality with on time delivery of agreed deliverable. o Help with planning and execution of most valuable projects. o Implemented APIs for XMS

Technologies: “ROR, Bootstrap, AWS, Digital Ocean, Heroku, Vagrant, Solr

Industry: Human Resources

EMPLOYMENT HISTORY

• Senior Software Engineer

CERTIFICATION

• Kevin Mitnick security awareness. by GDPR certified from with Knowbe4 2018

• hardware & Network engineering diploma by visual software visualizer limited. A+, N+ 0

EDUCATION

• Masters degree in Master of Computer Applications from Acropolis Institute of Technology and Research 2013 - 2015

• Bachelors degree in Bachelors of Computer Applications: from Rajiv Gandhi P.G College 2009 - 2013

LANGUAGES

• English - advanced

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