

Bhupendra Negi

Experienced Full Stack Developer with 6 years of expertise in Ruby on Rails, React.js, and building scalable web applications. Skilled in problem-solving, debugging, and writing clean, maintainable code. Quick learner, adaptable to new technologies.

Bangalore, India, 560102
(+91) 9634043306
bhupendranegi92@gmail.com

[Blog](#) [LinkedIn](#)
[GitHub](#) [StackOverflow](#)

EXPERIENCE

ClearStack, Bengaluru | Sr. Software Developer MAR 2022 - PRESENT

Electronic Billing Administration Team

- Designed and developed a template-driven file upload system supporting CSV, XLSX, TXT, and XML formats, reducing resource provider onboarding time for new employees and reducing process time by 50%.
- Automated the file staging process using a Samba client, enabling seamless file retrieval and processing from client locations, eliminating manual efforts, and reducing process time by 90%.
- Introduced an exception-based system to streamline employee onboarding, reducing manual intervention by 20% and improving data accuracy.
- Transitioned the search functionality from Solr to Elasticsearch, resolving outdated technical debt and improving search performance and relevance by 30%, enhancing user experience.

Billing Jobs Team

- Developed an API-based reporting system between EBA and EBA Intake applications, enabling cross-system error analysis and reducing issue resolution time by 50%.
- Transitioned the job processing from Resque to Sidekiq, leveraging multithreading queues and an intuitive monitoring UI to increase processing speed by 40% and enhance error visibility.
- Dockerized the EBA Intake Jobs project deployment using Kamal 2 and Docker, streamlining deployment workflows and improving scalability.

eLitmus, Bengaluru | Full Stack Developer AUG 2019 - FEB 2022

- Enhanced the user interface and user experience of the [eLitmus](#) website, significantly improving user engagement and satisfaction by streamlining navigation and optimizing the visual design.
- Developed a Gift Cards e-commerce Platform, including an Admin Module for efficient gift card creation and code uploads, allowing users to easily buy gift cards, driving user engagement, boosting retention, and increasing sales by 10%.
- Streamlined the user registration flow by integrating mobile OTP login and registration via the Gupshup API, improving user retention rates by 25%.
- Integrated the Razorpay API for secure and seamless payment processing, supporting eLitmus test and gift card purchases, enhancing transaction reliability and user trust in the platform.
- Led the development of the Campus Candidate Application Tracking Dashboard, allowing clients to manage and track candidate profiles and progress efficiently, which improved client satisfaction and created a streamlined, collaborative experience for corporate clients.

EDUCATION

BTKIT, Dwarahat

B.Tech (CSE)

JUNE 2019 | UTTARAKHAND, INDIA

K.V. Upper Camp, Dehradun
Intermediate

MAY 2014 | UTTARAKHAND, INDIA

K.V. Upper Camp, Dehradun
High School

MAY 2012 | UTTARAKHAND, INDIA

SKILLS

Web Based Technologies

Ruby on Rails • Reactjs •
Nodejs • MySQL • Postgresql •
Oracle

Programming

Ruby • Javascript • Ruby •
Python • C++

Tools, Frameworks, and Others

Docker • AWS • Shell • Ansible
• Terraform • Chef • REST •
MicroFrontend • Jest •
Selenium • Cucumber

Personal Skills

Problem Solver • Good
Debugging Skills • Quick
Learner

ACHIEVEMENTS

Secured AIR 46 and AIR 12 in
IEEE Xtreme 10.0 and 11.0

HOBBIES & INTERESTS

Poetry, Cricket, Sketching