

MADHAVI BATTA

Contact

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Skills

- Node Js
- PHP
- Codigniter
- Express Js
- RESTful API's
- MySQL
- MongoDB
- XAMPP
- HTML
- Web Services
- React JS
- JavaScript
- JQuery
- CSS
- Ajax
- AWS
- API integrations
- Performance optimization
- Mentoring
- Code reviews
- REST API
- API design
- API integration
- Code reviewing
- Requirements Analysis
- Requirements gathering

Summary

- **Total Experience:** 9 years 10 months in software development.
 - **Node Js:** 3.8+ years of experience
 - **PHP and Codigniter:** 6 Years of experience
 - **Hands-on experience** in developing web applications using Node.js, Express.js, CodeIgniter, JavaScript, PHP, MySQL, HTML, CSS, React.js, MongoDB, and REST APIs.
 - **Experienced backend developer** with expertise in cloud deployments using AWS and Firebase, and in implementing CI/CD pipelines for seamless continuous integration and delivery.
 - **Adept at** integrating third-party APIs, including SMS Gateways, Payment Gateways, CIBIL, VKYC, Aadhaar Authentication, eNACH, BBPS, Recharge APIs, and UPI-based transactions.
 - **Strong analytical** abilities with a passion for performance optimization, security enhancement, and debugging.
 - **Experienced in** mentoring junior developers, conducting code reviews, and improving overall system scalability.
 - Flexible, innovative, and a quick learner, committed to continuous self-improvement.
 - **Proficient in** identifying and resolving client-reported issues, and actively contributing to both admin-side and user-side development.
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Experience

Sr Software Engineer

Finxer Technologies Pvt Ltd. | Hyderabad | January 2022 - Current

Software Engineer

Aakruti Solution Software Pvt. Ltd. | Hyderabad | November 2014 - January 2022

Projects

- Payment integration
 - Client communication
 - Cross-functional collaboration
 - GitHub
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Education

Rajiv Gandhi University of
Knowledge Technologies
IIIT-Basar
Bachelor of Technology: CSE
2014

Project #1

- **Title:** CapitalNow
- **Role:** Developer
- **Tech Stack:** Codigniter, Node Js, Express Js, React Js, MySQL, HTML, CSS, Javascript,Ajax
- **Url:** <https://www.capitalnow.in/>

Description:

Capitalnow is an instant personal loan, When applied for an instant personal loan, our experts will reach out to you and process your application at the earliest. The whole process is carried out online from the comfort of your home, hence we don't require your physical presence or hard copy documents to sanction the instant personal loan. The loan amount will be credited into the applicant's bank account on the exact same day the instant personal loan application is approved. CapitalNow's instant personal loan is all you need for financial relief.

Responsibilities:

- Developed new functionalities using CodeIgniter and Node.js frameworks.
- Designed and implemented business logic in PHP and Node.js for backend systems.
- Participated in production deployment processes and ensured smooth application rollouts.
- Developed and integrated RESTful APIs using cURL, CodeIgniter, and Node.js.
- Collaborated with product teams to gather and clarify API requirements.
- Integrated SMS Gateways and Payment Gateways for transaction processing.
- Implemented CIBIL report fetching and integration for credit score validation.
- Integrated Account Aggregator and NetBanking services using third-party APIs.
- Developed VKYC (Video KYC) and Aadhaar Authentication modules for identity verification.
- Implemented eNACH integration for Mandate registration and presentation workflows.
- Provided technical support to resolve various customer-reported issues.

- Developed and maintained mobile app APIs using CodeIgniter and Node.js.

Project #2

- **Title:** QUICK2 Recharge
- **Role:** Developer
- **Tech Stack:** PHP ,MYSQL, JAVASCRIPT, Codigniter,HTML, CSS,AJAX
- **Url:** www.quick2recharge.com

Description:

Quick2Recharge is an online B2B platform, to offer a simple, fast and enjoyable experience for online recharges and bill payments. People want access from wherever they are, whenever they need it. People have the option of recharging from whenever, anywhere and are equipped with a secure online wallet called q2r Cash.

Responsibilities:

- Developed new functionalities using Object-Oriented Programming (OOP) concepts in PHP.
- Designed and implemented business logic to meet application requirements.
- Involved in production deployment processes and post-deployment support.
- Developed and integrated RESTful APIs using various execution methods such as cURL.
- Collaborated with product owners to gather and analyze API requirements.
- Integrated AEPS (Aadhaar Enabled Payment System) for secure financial transactions.
- Implemented SMS Gateway, UPI-based payments, and QR Code generation modules.
- Integrated BBPS (Bharat Bill Payment System) for bill payment functionalities.
- Performed bug fixing and enhancements based on client feedback and specifications.
- Provided technical support for resolving different kinds of system and user issues.
- Developed and maintained API services for mobile applications.

Project #3

- **Title:** Chatsngroups
- **Role:** Developer

- **Tech Stack:** PHP ,MYSQL, JAVASCRIPT, HTML, CSS,AJAX
- **Url:** www.chatsngroups.com

Description:

Today's questions are more diverse and complex than ever, that often make standard response/ data irrelevant. Even our needs are more complex and diverse that demands a custom service or a non-standard product. We want to connect with the right person quickly and seamlessly. Most importantly we need an assurance to deal with unknown person/ seller/ service providers. This is what exactly we are building. We are refining the way we connect and transact, be it for service, advice, service and what not. There are lot of people with unique skills/ products across every corner of the globe, yet reaching out to them and trusting them is not easy and often not safe. We are here to let you discover those unique ones and transact with them seamlessly with trust. Metaphorically speaking, we didn't invent the wheel. We just made it easy for you to locate those awesome home candies, the native tour guide who can let you experience the true culture of the place, that small seller who has good quality products at low prices, a service provider you are looking for, that local macho who can be your best on ground personnel, a house wife who can be your language trainer and many more.

Responsibilities:

- Developed new functionalities using stored procedures based on project requirements.
- Implemented Social Login functionality using Facebook and Google Plus APIs.
- Designed and implemented business logic in PHP for various application modules.
- Participated in production deployment processes and environment setup.
- Integrated Google Maps API and Google Location API for location-based features.
- Implemented advanced search functionality to enhance user experience.
- Integrated SMS Gateway and Rebrandly API for communication and URL shortening services.
- Resolved bugs and issues as per client specifications and feedback.
- Integrated Payment Gateway for secure online transactions.

Project #4

- **Title:** CRIMSON
- **Role:** Developer
- **Tech Stack:** PHP ,MYSQL, JAVASCRIPT, HTML, CSS,AJAX
- **Url:** <http://crimsonpublishers.com>

Description:

Crimson is an Open- access academic publisher has a vision to establish Open Science platform that seeks to provide equal opportunity for all, share and create knowledge, and enables the scholarly world to engage in a dialogue with the science in a more effective manner. Our efficient and transparent ways of peer- review procedures provide impact metrics for articles and researchers. Our vision is to increase the reach and impact of articles and their authors.

In this projects journals added based on journals articles and authors added, by using authors and journals user will get more information from each journal.

Responsibilities:

- Responsible for overall application development and feature implementation.
- Involved in coding, debugging, and optimizing application modules.
- Integrated Payment Gateway for secure online transactions.
- Implemented email functionality for user notifications and communication.
- Performed bug fixing and issue resolution based on customer specifications.