



Ritam Betal

SUMMARY

I am a software professional with 3+ years of experience working as a PHP developer with extensive experience in layout, design and coding of the websites. As a software professional I possess good knowledge in Core PHP, CodeIgniter, Laravel, Yii2 and node.js. I also have expertise on JavaScript, jQuery, AJAX, Git and project leading.

EXPERIENCE

October 2022 - Current

Software Engineer | Mantra Labs | Kolkata, India

- Responsible for managing RMS backend, reviewing team member's code, handling project requirements and delivery, leading releases, conducting product analysis, and managing team and product iterations.

June 2022 - September 2022

PHP Developer | Webgrity | Kolkata

- I developed a shopping cart project for salons and its customers using CodeIgniter, integrating Google Maps, Stripe payment gateway and Zoom video conferencing API

April 2021 - May 2022

Senior Developer | Webhibe Technologies | Kolkata

- I built and led over 20 small scale projects using Core PHP, CodeIgniter and Laravel

September 2018 - March 2021

Contractual Teacher | Bantra MSPC High School

- I am responsible for teaching Computer Science to students of class XI and XII.

PROJECTS

CARE Health Insurance - RMS

Care Health Insurance callers use this system to help customers renew insurance policies on time.

- Implemented multiple efficiency-tracking reports for callers.
- Led an archival and optimization process, reducing page loading time by 85%.
- I created a dynamic documentation system that exceeded client expectations, earning Employee of the Month recognition.
- Developed a CRON-based lead importing system, significantly reducing bulk importing time.

Hair life style (<https://hairlife.style/>)

It is an e-commerce platform tailored for salon owners to sell their services and products online.

- Built the this E-commerce platform using CodeIgniter 3
- Integrated Stripe Payment Gateway APIs for secure transactions
- Implemented Zoom video calling APIs for virtual consultations and services

Atomstree Farmers Market

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TECH SKILLS

- PHP
- CodeIgniter
- Laravel
- Yii2
- NodeJs
- Git
- Javascript
- jQuery
- MySQL
- MongoDB

INDUTRY EXPERTISE

- Project leading
- Client Communication
- Scrum Master
- Release Master
- Code reviewer
- Teamwork
- Critical thinking
- Meeting deadlines

EDUCATION

June 2018

Bachelor of Science | Computer Science

Calcutta University

LANGUAGES

- Hindi
- English
- Bengali

HOBBIES

- Playing Football
- Learning new languages and developing a project with it
- Meditating & being physically fit

ACCOMPLISHMENTS

- Star of the Month Award, Mantra Labs, February 2023

Atomstree facilitates farmers selling products directly to nearby customers through an online shopping cart platform.

- Led a team of two developers and one designer to build this project
- Utilized Google Maps API and Distance Matrix API to connect sellers and buyers
- Integrated Razorpay for the payment gateway

Quopto (<https://www.quopto.com/>)

Quopto is a online platform offering religious and spiritual quotes

- Collaborated with one developer and one designer to build the project
- Implemented base64 encoded images in emails for permanent storage
- Developed a subscription-based model to send quotes at user-defined times
- Integrated Razorpay for the payment gateway

Totus Document System (<http://www.totusds.ca/>)

(<https://youtu.be/jVkQWee20Fo>)

Totus is a comprehensive, paperless document management solution with OCR, approval workflows, and secure audit trails.

- Independently built the entire project
- Programmatically read admin emails to fetch and display unseen PDFs on the dashboard
- Implemented a feature to split files and automatically download them to personal systems
- Added watermarks to PDFs to maintain workflows and ensure document security

Autopinger (<https://autopinger.ca/>) (<https://youtu.be/699vGT7HdcO>)

Autopinger is a complete system that has GPS Tracking, diagnostics and an automatic trip logging system to keep track of every trip.

- Developed website and backend, collaborating with frontend developers
- Implemented GPS location tracking and advanced vehicle diagnostics
- Enabled real-time monitoring of vehicle metrics (coolant temp, engine load, battery voltage)
- Integrated trip logging with Excel, CSV, and PDF export options
- Designed and implemented multiple data visualization charts

CONCLUSION

I am a seasoned software developer with a robust background in PHP and its frameworks. Over the past 3 years, I have successfully delivered numerous projects. I am deeply committed to continuous learning and thrive in dynamic environments where I drive innovation and achieve business objectives. I am eager to leverage my skills and contribute to company's growth by making a meaningful impact.