



SHUBHAM KARMAKAR

FULL STACK DEVELOPER

SUMMARY

- Creative Front & backend developer with 5+ years of strong experience in PHP, Laravel, Node, JavaScript, Python, Typescript etc.
- Qualitative experience in analysis, requirement gathering, team management and development

KEY SKILLS

Front End

- Angular 2+, AngularJS, Babel, Bootstrap
- CSS3, HTML5, JavaScript, jQuery, JSON, ExtJS
- ReactJS, XML, Typescript, GraphQL, Vue js

Back End

- PHP, NodeJS, Python, SAML 2.0
- Laravel, RESTAPIs, WordPress

Databases

- MySQL, MongoDB, MS SQL Server

SDLC

- BRD, Agile, Asana, JIRA, OOP, SOLID Principles, UML

DevOps & Other Tech

- Git, SVN, SEO, Shell Scripting

WORK HISTORY

Senior Developer & Leader


ConstaCloud


07/2017 – Present


Raipur, CG

- Developing new integrated system for automating workflows to make the synchronization channel fully automatic.
- Design & development of the fully automatic CI/CD lifecycle for the high-volume data flow. And improving deployment confidentiality.

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Chhattisgarh, 492001

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EDUCATION

B.E. (CSE)

CSVТУ, Raipur (2011 -2015)

H.S.C (Mathematics)

CGBSC, Raipur - 2011

S.S.C

CGBSC, Raipur - 2009

AWARDS

Pearson Excellence

Pearson - 2016

Growth Hackathon

Pearson - 2017

NNSC Championship

Network Bulls - 2015

Cyber Security

CyberCure - 2013

- Developing new products & features for the high traffic. While allowing smooth, interactive experience for end users.
- Planning, designing and implementation of new API endpoints for 3rd party platforms and in-app data management.
- Improvements & Implementation of new feature resulting in customer engagement increase.
- Guiding team members in the feature implementation & solution building.
- Performing load & unit testing to eliminate system failures & improving system efficiency & scalability.
- Organizing design & core technical implementation details in form documentation

Software Developer

07/2015 – 06/2017

Pearson India Education

Bangalore, KA

- Developing new feature in the existing whiteboard tool. To bridge the gap of physical presence and make the online tutoring experience better with time.
- Development and customization in the existing features and sales funnel as a result improvement in the analytics and increase in sale.
- Integrating 3rd party services and external apis as part of critical progressive web app development. And adopting improved ways of automatic report generation and notification on the same.
- Revamping UI/UX and overall aesthetic of the product. Resulting in increase in user retention.
- Performing load & unit testing to eliminate system failures & improving system efficiency & scalability.
- Documenting solution & architecture for the new implementation improves high code maintainability.

PROJECTS SUMMARY

RingAds – Call Management

www.ringads.com

Laravel/Node/Angular Developer

TutorVista has been a pioneer in the education space providing quality online tutoring to students across the world.

- Single/Multiple Numbers Calling and Round Robin.
- Real time advanced Call Tracking & Recording
- Detailed campaign creation with call, SMS, email management.
- Softphone for inbound/Outbound calls.
- Disputes & ticketing support directly with the Email.
- Built in support for live chat agent & Domain Masking.
- Documenting solution & architecture for the new implementation improves high code maintainability.
- Integration of 3rd party services and external apis paypal, stripe, twilio, mailgun, google ads, bingads, FB ads, clickfunnel, samcart, zendesk, aweber, GetResponse, Mailgun, Mailchimp, Active campaign sendgrid etc.

WORKSHOPS

Session on web security

Coding Standards

Implementation Standards

Growth Hackathon Objective

EXPERIENCE HIGHLIGHT

- Workflow Management
- RESTAPIs
- RND
- Code Reviewing
- Team Leading
- Cloud Management
- QA
- Scripting & optimization
- Debugging

PROJECT LIST

- Tutorvista (online tutoring)
- Ayurlogistics (Courier & tracking)
- Facebook Bot
- IAA (Advertising Organization)
- Stuconnect Integration
- Amazon-Magento Integration
- SyncMyCRM (CRM data sync)
- Ezhouz (Housing rental)
- Sales Software
- Integrato Marketplace

Lightspeed POS & Brightpearl Integration

Isr.apiworx.net

Laravel Developer

Lightspeed-brightpearl is an integration platform that works as a central unit between lightspeed POS and Brightpearl in order to control data flow between these 2 entities. The platform helps to control sync flow with the help of advance sync configuration settings.

- Design & development of dynamic automatic scheduler (crons) to control heavy data transmission in real time.
- Design & development of the fully automatic CI/CD lifecycle for the high-volume data flow.
- High level synchronization control with data mapping and flow control. For both the platforms all from one place. This brings maximum user engagement.
- Brightpearl, Lightspeed API integration with process optimization & central mechanism for throttling API calls.
- Implementation of SSO login in IDP (identity provider) & SP (service provider) initiation process
- Performing load & unit testing to eliminate system failures & improving system efficiency & scalability.

DECLARATION

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the same.

Shubham Karmakar

- [Erikawellcare \(Personal wellbeing assistant\)](#)
- [SSO Using SAML 2.0](#)
- [Broward \(FB custom audience & lead\)](#)
- [MyTrustedExpert](#)
- [Brightconnect \(IDP\)](#)

PERSONAL DETAILS



Male



30th May 1994



English, Hindi, Bengali

HOBBIES



Music & Playing Piano



Reading



Gaming