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# Amarshi Jamod

## SUMMERY

I am an inspired programmer, with a dedication to constantly experimenting and learning new things about my craft. Having 7+ years of experience in backend development with a broad base of skills in development garnered through years of experience as a backend developer.

## PROFESSIONAL SUMMARY

- Active participants in all phases of SDLC.
- Good commands over PHP and Laravel, Codeginiter, Yii2 Frameworks.
- A result oriented professional with good analytical skills.
- Exceptional troubleshooting, prioritization, problem solving skills with ability to create and sustain high work tempo.
- Ability to work as an active team member by taking the team together with good coordination in order to deliver the client's product accurately and on time.
- Self-motivated and reliable with a drive to deliver the best quality solution within allocated timeliness.
- Strong Object-Oriented concepts for software design and implementation.
- Familiarity with various web-based technologies, and a willingness to learn and try new technologies as they are made available.

## SKILL SET

- HTML5, Pure JavaScript, jQuery, CSS3, Bootstrap.
- Primary Skills: PHP, Backend Development using Laravel, Codeigniter, Yii2 framework Technologies.
- Scripting Languages: JavaScript, JQuery, Ajax.
- Graph visualization Technologies: Highcharts.js, Amchart.js.
- Web Services: cURL and Rest.
- Productivity applications: Jira, BitBucket, Github, Monday Board, Trello, Slack.
- Database: MySQL, Postgres.
- 3$^{rd}$ Party: Plivo, Twilio, Sendgrid, smtp2go, APNS, Google 2FA, Google Captcha, Google Map.
- IDE: Microsoft VSC, IntelliJ IDEA, Netbeans, Notepad++, Atom.
- Others: Cron Jobs, AWS-S3, Cloudfront, Socket.io, Broadcasting, JWT, Passport.
- Payment gateway: Stripe, Paypal, mPesa.
- Familiar with Agile Methodology and Scrum meetings.

# PROJECT DETAIL

## Employee SOS Management

| | |
|---|---|
| Tech Stack | - Laravel 9, MySQL, HTML5, CSS3, Bootstrap, jQuery.<br>- AWS S3, Cloudfront, Socket.io, Google 2FA, Google Map, Git.<br>- JWT, cURL, Rest.<br>- Plivo, smtp2go, APNS.<br>- Stripe.<br>- Monday Board. |
| Abstract | - It is a system to handle SOS alerts from the employee when they are traveling to any destination. Admin and Guardian of user can track users and can see realtime updates during the journey.<br>- In case of any problem during the journey, Admin/Guardian will be notified via email/sms and push notification, Also it will send requests to the help center where support person will directly contact with the user. |
| Responsibilities (Developer) | - Understanding and analysis Gathered Client Requirements.<br>- Manage data structure and support Application developers for API.<br>- Appcheck scan for security testing. |
| Team Size | - 5 |

## Online Property Sell

| | |
|---|---|
| Tech Stack | - Laravel 8, Postgres, HTML5, CSS3, Bootstrap, jQuery.<br>- AWS S3, Socket.io, Google Map, Git.<br>- Passport, cURL.<br>- Twilio, Sendgrid.<br>- Monday Board. |
| Abstract | - This is a system with different types of user roles.<br>- Admin: Will be able to manage the whole system.<br>- Member: Will create Auction and Lots which will be available to place bids from customers.<br>- Customer: Will register their account and apply for bid authorization. Once a member approves, They will be able to place their bid in the auction.<br>- Running auction will have real time data for the bid place. |
| Responsibilities (Developer) | - Understanding and analysis Gathered User Requirements.<br>- Create workflow for individual modules from the original PID.<br>- Produce clean, efficient code based on specifications.<br>- Deploy code to server. |
| Team Size | - 4 |

## Victim Support Portal

| | |
|---|---|
| Tech Stack | - Laravel 8, MySQL, HTML5, CSS3, Bootstrap, jQuery.<br>- AWS S3, JWT, Git.<br>- Sendgrid, APNS.<br>- Monday Board. |
| Abstract | - Developed System for managing Victim, Assessment, Journals, Articles, etc.<br>- Main feature of the system was to provide on hand support to the victim with realtime chat.<br>- Admin can manage Articles and publish it for the Victim. |
| Responsibilities (Developer) | - Understanding and analysis Gathered User Requirements.<br>- Create workflow for individual modules from the original PID.<br>- Produce clean, efficient code based on specifications.<br>- Deploy code to server.<br>- Appcheck scan for security testing. |
| Team Size | - 4 |

## Cake Day Photo Frames

| | |
|---|---|
| Tech Stack | - Laravel 7, MySQL, HTML5, CSS3, Bootstrap, jQuery.<br>- Highchart.js<br>- Bitbucket.<br>- Trello, Jira.<br>- Cron Job. |
| Abstract | - This system is to write names on the images (Cake/Festival/Frame) to wish friends or family members.<br>- People can also upload a place/combine their image to create more attractive photo frames.<br>- People can download images or can directly share to any social network (Whatsapp, Facebook, Pinterest, etc). |
| Responsibilities (Developer) | - Understanding and analysis Gathered User Requirements.<br>- Produce clean, efficient code based on specifications.<br>- Deploy code to server. |
| Team Size | - 2 |

## Hospital Management System

| | |
|---|---|
| Tech Stack | - Yii2, MySQL, HTML5, CSS3, Bootstrap, jQuery.<br>- Google Captcha, Amchart.js.<br>- Rest API, Github.<br>- Sendgrid, Trello. |
| Abstract | - This is a multi-vendor hospital management system where hospital admin can add their staff(Doctor, Nurse, etc).<br>- Doctors and add their available slot for appointment.<br>- Patients can register their account, Search hospitals and can book appointments. The appointment should be confirmed by the doctor. Patients get notified on all the updates made to their appointments. |
| Responsibilities (Developer) | - Understanding and analysis Gathered Client Requirements.<br>- Manage data structure and support Application developers for API.<br>- Produce clean, efficient code based on specifications. |
| Team Size | - 4 |

| School Management System | |
|---|---|
| Tech Stack | - Codeigniter 3, MySQL, HTML5, CSS3, Bootstrap, jQuery.<br>- Highchart.js.<br>- Bitbucket.<br>- Sendgrid, Trello. |
| Abstract | - This is a school management ERP system where school administrators can manage all academic activities.<br>- Admin can manage Staff, Students, Income, Expense, Attendance, Examination and many more.<br>- System provides all reports of Finance, Transport, Hostel, Students, Staff, etc. |
| Responsibilities (Developer) | - Understanding and analysis Gathered User Requirements.<br>- Produce clean, efficient code based on specifications.<br>- Deploy code to server. |
| Team Size | - 3 |

# EDUCATION

## B.Sc. (Information Technology)

JUNE 2012 - APRIL 2015, RAJKOT

Graduated from Saurashtra University Rajkot with 8.1 CGPA in 2015.