

# Shalem Raj V

Software Development Engineer

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## EXPERIENCE

### TECHCHEFS SOFTWARE PVT LTD | ENGINEER - TECHNOLOGY

July 2021 - Current | Bangalore, India

- Worked in the Backend team of a Payments project built using Laravel.
- Implementation of GST in UPI payments for a bank gateway.
- Integration and testing of APIs of external services.
- Worked on gracefully handling invalid responses from external services.

### DART INFO SERVICES PVT LTD | SOFTWARE DEVELOPER

August 2019 - June 2021 | Bangalore, India

- Worked on technologies involving mainly AngularJS v1, PHP, MySQL, HTML, CSS, jQuery, Angular Material.
- Solely responsible for the conversion of an server-side rendered PHP web app to client side rendered web-app using AngularJS thereby significantly reducing load time
- Worked on PHP REST API - Creation and/or management of new/existing endpoints with JWT token based authentication.
- Active participation in resolving bugs and errors (Frontend, Backend, Database).
- Actively suggesting additional functionalities to optimize speed, screen space usage and make UI more user-friendly.

## PROJECTS

### FEES INFO & MANAGEMENT | ACADEMIC

Visual Basic, MS Access Database

- Windows Desktop Application built using Visual Basic and MS Access Database
- Applicable in Educational institutions to view and manage financial transactions between the institution and the students.
- Students, Staff and the cashier can view all the fee related information, add new or accept payments against existing fees.

### ONLINE SHOPPING PORTAL | ACADEMIC

PHP, HTML, MySQL

- Web Application built using PHP, HTML, CSS, Javascript and MySQL Database.
- Ecommerce site built for buying / selling laptops and mobile phones.
- Customers, Sellers, Site Admins can buy or manage inventory or approve sellers.

### RANDOM QUESTIONS PPT | PERSONAL

AngularJS, PHP, HTML, CSS

- Web Application built using AngularJS v1, HTML, CSS, Bootstrap.
- Applicable for teachers who want to create different PPTs for each student with a random question from multiple groups of questions.
- The web-app will accept a CSV file of students. Then a CSV file of multiple groups of questions
- Assign one random from each group to each student generate and download PPT.

- FEW MORE @ SHALEM RV.COM

## SKILLS

### PROGRAMMING

Proficient:

- PHP
- Javascript
- SQL
- HTML
- CSS

Intermediate:

- Nodejs
- MongoDB

Familiar:

- C
- C++
- Java
- Python

### LIBRARIES/Frameworks

- AngularJS(v1)
- Angular(v2+)
- React
- Laravel
- SASS
- Bootstrap

## EDUCATION

### BCA

BACHELOR'S IN COMPUTER

APPLICATIONS

T John College, Bangalore University

2016 | Bangalore, India

### PUC

PRE UNIVERSITY COURSE

PCMC | PHYSICS, CHEMISTRY,

MATHEMATICS, COMPUTER SCIENCE

AMC PU College, Karnataka State Board

2013 | Bangalore, India

### SSLC

HIGH SCHOOL

New St. Joseph's School, Karnataka State Board

2010 | Bangalore, India