

# PRABU KANNAN

Passionate SDE: Eager to Code, Learn and Elevate

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## SUMMARY

Passionate SDE with a focus on crafting elegant and maintainable code. Experienced in end-to-end software development, I'm a dude that has a never ending list of to-learns.

## EXPERIENCE

### 03/2023 – Current **Project Manager**

DNC Chits Pvt Ltd (Financial Services)

- Formed a new team from scratch which included recruiting freshers, training and deploying into the projects.
- Managed the relatively small team of 6 to produce immense outputs managing 4 different projects while maintaining the satisfaction of both the team and the employer.
- Decreased the down times drastically by tweaking GCP and kubernetes metrics which were set much aggressive.

PHP / Laravel / MySQL / GCP / Kubernetes

### 6/2022 – 3/2023 **Senior Software Development Engineer**

Voyant Consultancy Services LLP (IT Services)

- Had the opportunity to fix a few critical long existent issues in some projects with the employer.
- Helped the employer to explore options of automating laravel queue-job scheduling via AWS Simple Queue Service.
- Did a lot of R&D to help implement new technologies into existing projects.

PHP / Laravel / MySQL / Js / React Native / React.Js / AWS

### 9/2018 – 6/2023 **Lead Software Development Engineer**

Dream Alliance Matrimonial Services Pvt. Ltd

- Led the engineering team meeting all the software needs of the employee.
- Aced the opportunity to build a new matrimony web application from scratch to a feature packed beast.

PHP / Laravel / MySQL / Js / React Native / Microservices / Kubernetes / GCP

## PROJECTS

Python

### Crusader Assets

github.com/PrabuKannan-DEV/Crusader-Asset

In order to improve the unconventional purchasing methods followed by my employer at that time (just direct mails and no proper purchase order formats), I worked on this project **on my own interest** enabling the employer to **generate purchase orders** with only a few necessary inputs and also with the help of serial numbers **manage and visualize the product life cycle until** the asset ends up into unusable scraps. Also It furnished the employer with **full on reports** based on the location, status and other details of the assets.

**Stack: Python, Django, Mysql**

PHP

### Transactica

github.com/PrabuKannan-DEV/Transactica

Transactica is a small scale transaction simulation project, this project was intended for use to teach and train complete freshers on the workings of laravel and get them into actual projects ASAP. It included transactions, reports and transaction histories.

**Stack: PHP, Laravel, Mysql**

Javascript

### Burger Builder

github.com/PrabuKannan-DEV/Burger-Builder

Burger builder was a project that grew along in the process of learning React.js. The user can add the ingredients of a burger and **visualize the burger** they are about to order in the screen and then checkout the order. Since it is an 100+ hour course, I was able to get in a good understanding with React.js.

**Stack: JavaScript, React.js**

## EDUCATION

9/2023 - Ongoing

### Master of Science

Scaler Neoversity (Woolf)

Currently persuing MS in Computer Science

4/2013 - 3/2017

### Bachelor of Engineering

AVS College of Technology

BE - Mechanical Engineering