

# SABEER CA

Senior software engineer

Senior Software Engineer with 7.5 years of experience developing scalable web applications using Laravel, Python, and AWS services (Lambda, S3, Kinesis, SQS). Specializes in serverless architecture, cloud-native solutions, and backend systems built with Agile methodologies.



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# **EDUCATION**

## **Bsc. Computer Science**

University of Calicut, College of applied science Ayalur, Palakkad

2017 Overall Percentage 75%

**Plus Two Computer Science** 

GBHSS Nemmara, Palakkad

2014

Overall Percentage 70%

**SSLC** 

SMHSS Ayalur, Palakkad

2012

Overall Percentage 90%

## **WORK EXPERIENCE**

## Senior software engineer

Litebreeze Infotech

Feb 2021 - Mar 2025

Kochi, India

4 years experience - Laravel, AWS Lambda

- Designed and implemented scalable backend systems for large-scale applications with Laravel and
- Optimized Elasticsearch indexing to manage millions of documents, reducing data retrieval time by 40% and improving query performance for large-scale applications.
- Created and maintained containerized development environments using Docker, streamlining development workflows and improving deployment consistency.

AWS Lambda, managing over 100 million documents and enhancing system efficiency.

- Conducted code reviews to ensure adherence to SOLID principles, PSR-12 standards, and best practices.
- Directed sub-projects such as building a Google Drive—style cloud storage platform, managing end-to-end architecture and implementation.
- Developed reusable PHP packages encapsulating critical business logic, ensuring 90%+ test coverage and reducing feature development time by 25% through improved code modularity.
- Utilized AI-assisted coding tools (Codeium, Cursor IDE) to accelerate development workflows, improving code quality and cutting development time by 30%.

# Software engineer

2base technologies

collaboration.

Palakkad, India

Aug 2018 - Feb 2021 25 uears experience - Laravel,

- Led and developed two major projects, managing backend architecture, integrations, and team
- Built and launched a travel booking platform integrating hotel, flight, and activity APIs with PayPal and PayUmoney payment gateways, processing over ₹1 crore in transactions monthly and improving payment success rates by 25%.
- Implemented multi-channel notification systems (Email, SMS, WhatsApp), enabling real-time customer communication and handling over 300 notifications per day with high reliability.
- Integrated the backend for an IoT application using Django and REST APIs, enabling real-time sensor monitoring across devices with data refresh rates under 5 seconds.

### Web developer

Fortius technologies

Jul 2017 - Aug 2018 1 year experience - Codeigniter, Wordpress

 Initiated and delivered over 25 CMS-based web projects utilizing Core PHP, CodeIgniter, and WordPress.

Thrissur, India

## **TECHNICAL SKILLS**

#### **Programming Languages**

PHP, Python, Javascript

#### Frameworks & CMS

Laravel, CodeIgniter, Django, Scrapy, Wordpress

#### **Front-end Technology**

JQuery, React JS, Vue JS, Twig JS

#### **Databases & Storage**

MySQL, Redis, Elasticsearch

#### Cloud & DevOps

AWS Lambda, Docker, SQS

#### **Version Control**

Git (GitHub, Bitbucket)

#### Testing & Quality Assurance

PHPUnit, PyUnit

#### **Bug & Project Management Tools**

Jira, Sentry, AWS CloudWatch

#### **Payment Gateways Integration**

PayPal, PayUmoney

## **KEY ACHIEVEMENTS**

#### **Award Recognition**

Awarded "Hall of Fame" at 2Base Technologies (2020) for exceptional contributions.

#### **Project Stability Contribution**

Provided 4+ years of ongoing development and support for a major LiteBreeze project, completing multiple high-impact subprojects and contributing to long-term client retention.

#### Team Leadership

Mentored 5+ junior developers, increasing team productivity by 20% and improving code quality through best practices and code reviews.

## PERSONAL INFORMATION

#### Address:

Palakkad, Kerala, India

## **LANGUAGES**

English Professional  $\star \star \star \star \star \star$ 

Malayalam Native ★★★★

Tamil Intermediate ★★★☆☆

## CERTIFICATIONS

#### Udemy

Python (Advanced), React (Advanced)

#### HackerRank

React (Intermediate), MySQL (Advanced), Javascript (Intermediate)