

# AATHILINGAM M

Software Developer

aathilingam1999@gmail.com

[linkedin.com/in/aathilingam](https://www.linkedin.com/in/aathilingam)

+91 6381 588 743

With 4+ years of building large-scale SaaS and high-performance APIs (Laravel, Lumen, and MSS), specialized in building optimized architecture, and complex third-party integrations.

## EXPERIENCE

SEP 2023 - PRESENT

**SOFTWARE DEVELOPER**, Billion Careers (Quess) | Coimbatore/Bangalore

- **Employee Benefits Platform** (280K MAU with 1M Active User base)
  - Responsible for ensuring a blazing-fast, intuitive homepage user experience, by optimizing page load performance and scalability through Laravel Livewire, caching, and microservices.
  - Engineered highly-sensitive Fintech/Loan Partner Integration and built the Core Lead Validation Engine with a robust validation system in Lumen.
  - Built the flagship Subscription plan with Payroll Deduction modules and Payment Gateway modules i.e., with Razorpay, streamlining user purchase experience across mobile/desktop.
- **Rewards & Recognition Platform** (From Scratch to 20K MAU)
  - Handled complicated cross application synchronization techniques and delivered the MVP in a 6-week period and facilitated Customer Success features for the business team.

OCT 2021 - AUG 2023

**ASSOCIATE SOFTWARE DEVELOPER**, Heptagon Technologies (Quess) | Coimbatore/Bangalore

- **Paperless Onboarding Platform** (30K Monthly Employee Inflow)
  - Delivered RESTful APIs with Laravel and Lumen, integrated third-party BGV systems, and enhanced system uptime by optimizing queries and database monitoring
- **HR Management Platform**
  - Contributed to scalable API architecture, data consistency, and faster deployment cycles.

## EDUCATION

**MCA • 2019 - 2021 • 89.5% • Computer Applications • Sree Saraswathi Thyagaraja College, Pollachi**

**B.Sc. • 2016 - 2019 • 81.1% • Computer Science • Sree Saraswathi Thyagaraja College, Pollachi**

**HSC • 2015 - 2016 • 75.3% • Mathematics & Computer Science • GBHSS, Udumalpet**

**SSLC • 2013 - 2014 • 82.2% • Science & Mathematics • GBHSS, Udumalpet**

## TECHNOLOGY & TOOLS

- |              |           |                 |             |
|--------------|-----------|-----------------|-------------|
| • PHP        | • Laravel | • Lumen         | • Livewire  |
| • Zend       | • MySQL   | • PostgreSQL    | • MongoDB   |
| • HTML       | • CSS     | • Docker        | • GIT       |
| • Jenkins    | • Postman | • Microservices | • Debugging |
| • TypeScript | • VSCode  | • ChatGPT       | • Copilot   |

## AWARDS

- **Winner of Quess Hackathon 2024** - Contributed to AI Model design, Data pipeline creation, and API integration in building an AI-powered Visual Merchandising System with LLMs, Image Recognition, and Image Processing
- **Winner of Quess Global Awards 2024** under the *Innovator Category*
- **Finalist in Quess Global Awards 2024** under the *All Stars Category*