

VIGNESH A

Backend Developer

CONTACT

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📍 Madurai

SKILLS

- 🔗 Database Migration
- 🔗 App sync
- 🔗 DynamoDB
- 🔗 Lambda
- 🔗 RDS
- 🔗 Cognito
- 🔗 API Gateway
- 🔗 SES
- 🔗 EC2
- 🔗 Codeigniter
- 🔗 php
- 🔗 html
- 🔗 css
- 🔗 S3
- 🔗 Wordpress Development

LANGUAGES

- 🔗 English (Fluent)

EDUCATION

2016-2017

Jothi Higher secondary school
Narimedu,
Madurai-625002
with an Aggregate of 80%

2018-2019

Jothi Higher secondary school
Narimedu, Madurai-625002 with
an Aggregate of 66%

2019-2022

The American College
Goripalayam, Madurai-625002

PERSONAL PROFILE

As a backend developer with expertise in AWS, PHP, and CodeIgniter, my primary responsibilities include developing and maintaining server-side logic, ensuring seamless integration with front-end components, and optimizing application performance. I specialize in designing scalable cloud architectures using AWS, implementing secure and efficient databases, and building robust APIs. I am adept at troubleshooting complex issues, improving system reliability, and collaborating with cross-functional teams to deliver high-quality software solutions.

WORK EXPERIENCE

LAABAMONE BUSINESS SOLUTIONS 2023- PRESENT

Developing Scalable Backend Solutions

- **Backend Development:** Developing scalable backend solutions using AWS, PHP, and CodeIgniter for diverse platforms, ensuring optimal performance and security.
- **Cloud Infrastructure:** Designing and maintaining cloud-based infrastructure on AWS, ensuring high availability, security, and top-tier performance for applications.
- **API Integration:** Building robust APIs for seamless integration with front-end systems and third-party services, enabling smooth and reliable communication.
- **Database Optimization:** Optimizing databases and server performance, focusing on efficient data retrieval and storage to ensure fast response times and scalability.
- **Security Best Practices:** Implementing top-level security practices, including encryption, access control, and regular audits to safeguard application data against threats.

WordPress Website Development

- **Custom WordPress Development:** Developing and maintaining custom WordPress websites, ensuring efficient design, functionality, and SEO compatibility.
- **Plugin Integration:** Integrating and managing WordPress plugins such as WP Mail SMTP for reliable email delivery, handling troubleshooting, and ensuring smooth communication with external services.
- **Collaboration with WordPress Team:** Connecting with the WordPress development team to resolve issues related to WP Mail SMTP and other WordPress functionalities to ensure efficient email handling and site performance.

Collaborative Development

- **Cross-Functional Teamwork:** Collaborating closely with front-end developers, product managers, and clients to deliver high-quality, user-centric solutions.
- **Issue Resolution:** Troubleshooting and debugging complex backend and WordPress issues to ensure smooth operation with minimal downtime and prompt resolution of any bottlenecks.
- **Continuous Improvement:** Refactoring and enhancing existing codebases to improve performance, scalability, and maintainability.

PROJECTS

Backend Developer

Gemtrove | AWS

Developed and maintained backend solutions using AWS, ensuring optimal scalability, performance, and security.

Backend Developer

5aab | AWS

Leveraged AWS services to design and implement cloud-based backend infrastructure, ensuring high availability and fault tolerance.

Backend Developer

ERP Software | AWS, PHP

Developed and optimized backend systems using AWS and PHP for ERP software, focusing on system integration, data management, and performance improvements.

Backend Developer

Linga Chemicals | PHP

Designed and implemented backend functionality using PHP, enhancing operational efficiency and data management capabilities.

Backend Developer

Apurva Rewardz | PHP CodeIgniter

Developed dynamic backend systems using PHP CodeIgniter framework, focusing on delivering robust and secure solutions for client reward programs.