# ANANTH MAHADEVAN

FULL STACK WEB DEVELOPER

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## OBJECTIVE

Experienced and self-motivated professional with nearly 7 years of expertise, seeking a Senior Software Engineer position at Next Generation Web Development. My goal is to leverage advanced web development skills and proficiency in Docker and Kubernetes to consistently exceed client expectations.

## EXPERIENCE

### Consultant
3 months

**Capgemini –** 02/2024 to Present

- Managing services, consistently ensuring excellence in delivery and client satisfaction.
- Proven track record of attending and leading client meetings, adept at building and maintaining strong, productive relationships.

### Senior Web Developer
3.5 years

**AEL Data Services –** 08/2020 to 02/2024

- Managed the dev team, providing technical guidance and mentoring to junior developers.
- Created GitHub Actions workflows to automate the image build and file moving processes, streamlining deployment and enhancing development efficiency
- Managed and monitored services like Grafana, Kafka, and Redis to ensure data reliability, real-time data processing, and effective performance monitoring.

### PHP Developer
8 months

**Nscript Web Studios –** 11/2019 to 08/2020

- Developed and maintained web applications and websites using PHP frameworks, including CakePHP and Laravel, to ensure optimal performance and functionality.
- Optimized SQL queries for MySQL to enhance database performance and reliability.
- Participated in code reviews, identified and resolved bugs, and implemented best coding practices to ensure code quality.

### Associate Developer
2.4 years

**Vinsinfo Private Limited –** 06/2017 to 10/2019

- Developed hybrid mobile apps using Angular and Ionic frameworks.
- Built RESTful APIs using the Laravel framework for backend services.
- Created web applications with integrated payment functionalities using jQuery and Core PHP.
- Worked on various projects involving jQuery for frontend development.

## EDUCATION

| 2014 – 2017 | **KSR COLLEGE OF ARTS AND SCIENCE** | |
|---|---|---|
| | Bachelor of Science in Computer Science | **69%** |

## CERTIFICATES

I hold two online certificates in MySQL and Relational Databases, certified by IBM.
- https://courses.cognitiveclass.ai/certificates/e19f190f77324d2b8cb4cf2c3857fa25
- https://courses.cognitiveclass.ai/certificates/f761bb84243c477eb88108dfe7d30537

## TECHNICAL SKILLS

### JAVASCRIPT & JQUERY

- Five years of work experience in JavaScript and jQuery, contributing to various projects through frontend development. Proficient in creating responsive and user-friendly interfaces.
- Possess basic knowledge of HTML5 and CSS3, enabling the independent creation of websites using Bootstrap and jQuery UI frameworks.

### CORE PHP & FRAMEWORKS

- Five years of work experience in Core PHP and frameworks like CakePHP, Laravel.
- Developed and maintained web applications and websites using Core PHP, as well as frameworks like CakePHP and Laravel, to ensure optimal performance and functionality

### REACT JS & PYTHON FLASKAPI & DJANGO REST FRAMEWORK

- One year of work experience in React JS and Python Flask API & Django rest framework. Developed a "Manage User Account" module using these technologies with rest APIs.
- Have knowledge in admin dashboards using React JS charts and lists. Worked with react charts and react tables and some more react components.

### WORDPRESS & WOOCOMMERCE

- Proficient in creating and customizing WordPress themes to meet specific design requirements and brand aesthetics.
- Expertise in integrating and configuring popular payment gateways within WooCommerce, ensuring a seamless and secure online payment process for customers.
- Skilled in extending WooCommerce functionality through custom coding, creating custom templates, and integrating additional features to meet specific business requirements.

### MySQL

- Five plus years of work experience in MySQL. Also have knowledge about MongoDB.
- Skilled in structuring databases effectively and proficient in retrieving and storing data within them.
- Experienced in utilizing stored procedures and views to enhance the speed of data loading.

### DOCKER & KUBERNETES

- Experience in load balancing and auto-scaling with Docker and Kubernetes in AKS (Azure Kubernetes Service), and I'm committed to mastering these technologies. Additionally, I have experience in kubernetes services management using ArgoCD.

### CLOUD SERVICES

#### AWS

- **EC2** – EC2 Instance Management and Deployment Automation.
- **RDS** – Configuration and Maintenance and Backup and Recovery Strategies.
- **S3** – Data Storage and Retrieval and Bucket Configuration.

#### Azure

- **VM** – VM Deployment and Configuration and Network Configuration and Security.
- **MySQL for Azure** – Configuration and Maintenance and Backup and Recovery Strategies.
- **AKS** – Cluster Deployment and Configuration, Container Orchestration with Kubernetes and Continuous Integration/Continuous Deployment (CI/CD) Integration
- **ACR** – Registry Creation and Configuration, Image Repository Management, Docker Image Build and Deployment and Integration with Container Orchestration (e.g., AKS)

## API INTEGRATION

- **Payments** – PayU, PhonePe Payments, Paytm, and RazorPay
- **Login** – Google, Facebook, and Amazon
- **Others** – Google Map API

## TOOL UTILIZATION

**Containerization:**

- Docker
- Kubernetes
- Helm Charts

**DevOps Tools:**

- PuTTY
- Argo CD
- WinSCP & FileZilla

**Development Tools:**

- Visual Studio Code
- Chrome Developer Tools
- Sublime Text

**Other Services:**

- Git
- Postman
- Apache SOLR & Redis

## PERSONAL DETAILS

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|---|---|
| Address | Whitefield, Bangalore |
| Date of Birth | 27 Jun, 1997 |
| Gender | Male |
| Languages Known | Tamil, English |
| Marital Status | Married |

## DECLARATION

I hereby declare that the above particulars of facts and information stated are true, correct and complete to the best of my belief and knowledge.