

Hari Babu Kariprolu

Email: kariproluhari@gmail.com | **Mobile:** +91 9398677813 |

LinkedIn: [<https://www.linkedin.com/in/hari-babu-2b45b915a/>]

Professional Summary

- 9.4+ years of experience in Software Development, specializing in Restful web services, distributed web applications and API integrations.
 - 4+ years of experience in Golang development, building scalable and high-performance applications.
 - Experience in designing and developing microservices-based architectures for scalable and high-performance applications.
 - Built and maintained RESTful microservices using Golang, Fiber, and Gin frameworks.
 - Hands-on experience with Kafka for real-time data streaming and event-driven architecture.
 - Proficient in Golang, PHP, and frameworks like Fiber, Gin, and CodeIgniter.
 - Expertise in **database design** and management using **MySQL, PostgreSQL, MongoDB, and Redis**.
 - Skilled in **front-end technologies** like **HTML, CSS, JavaScript** and **jQuery**.
 - knowledge of **AWS, Docker, Swagger, and LAMP stack**.
 - Proven ability to lead teams, mentor junior developers, and deliver scalable, high-performance solutions.
-

Technical Skills

- **Programming Languages:** Golang, PHP, JavaScript
 - **Frameworks:** Fiber, Gin, CodeIgniter
 - **Databases:** MySQL, MongoDB, Redis
 - **Tools & Platforms:** AWS, Docker, kubernetes, Swagger, Git, GitHub, Bitbucket, JIRA
 - **Web Technologies:** HTML, CSS, JavaScript, jQuery, AJAX, JSON, Bootstrap
 - **Operating Systems:** Windows, Ubuntu
-

Professional Experience

Lead Software Engineer

Engro Technologies Pvt Ltd, Hyderabad | *April 2021 – February 2025*

- Led the development of **Weyyak**, an OTT video streaming platform, using **Golang Fiber, MongoDB, and Redis**.
- Designed and implemented a **CMS dashboard** for managing countries, plans, payment options, and coupons.
- Integrated **payment gateways** (Adyen, In-App Purchase) and implemented recurring payments, refunds, and SMS keyword integrations.
- Optimized API performance using **rate limiting, load balancing, and request/response transformations**.
- Mentored junior developers and conducted code reviews to ensure high-quality deliverables.
- Actively participated in **scrum meetings**, contributed to sprint planning and execution.

Software Engineer

Zee Entertainment Enterprises Limited, Hyderabad | *May 2019 – March 2021*

- Developed and maintained **Zee5**, a leading OTT platform, using **PHP**, **Node.js**, and **Golang**.
- Integrated **payment gateways** (Juspay, Paytm, Google Play) and implemented recurring payment workflows.
- Enhanced API security by implementing **authentication**, **authorization**, and **throttling policies**.
- Automated subscription renewals and notifications using **cron jobs**.

Senior Software Engineer

Erudex Pvt. Ltd., Hyderabad | *February 2019 – March 2019*

- Dashboard for Admin, Employer and Job Seeker only the site administrators have access to the control panel
- Participated in **scrum meetings** and contributed to sprint planning and execution.

PHP Developer

Inovies Pvt. Ltd., Hyderabad | *July 2017 – January 2019*

- Developed and maintained web applications for clients like **Forward Parcel**, **Neumex Tyres**, and **Loan On Mind** using **CodeIgniter** and **PHP**.
- Integrated **payment gateways** and managed subscription models for e-commerce platforms.
- Collaborated with cross-functional teams to deliver projects on time and within scope.
- Mentored junior developers and provided technical guidance.

Software Engineer

Hitah Systems and Solutions Pvt. Ltd., Hyderabad | *September 2015 – June 2017*

- Worked on **Sthithi** and **Cashew Secure Messenger**, developing backend APIs and front-end interfaces using **PHP**, **MySQL**, and **Linux**.
- Conducted **unit testing** and ensured code quality through rigorous debugging.
- Participated in **scrum meetings** and contributed to sprint planning and execution.

Key Projects

Weyyak – OTT Video Streaming Platform

- **Technologies:** Golang Fiber, MongoDB, Redis, MySQL, Swagger
- **Key Contributions:**
 - Developed a CMS dashboard for managing subscriptions, payments, and coupons.
 - Integrated **Direct Carrier Billing** for Telco operators, enabling mobile recharge payments.
 - Optimized API performance and scalability using **rate limiting** and **load balancing**.

Zee5 – OTT Platform

- **Technologies:** PHP, Golang, MongoDB, Redis, CleverTap
- **Key Contributions:**
 - Integrated **payment gateways** (Juspay, Paytm, Google Play) and handled recurring payments.
 - Implemented **API security measures** to prevent abuse and ensure data integrity.
 - Automated subscription renewals and notifications using **cron jobs**

Forward Parcel – International Package Forwarding Service

- **Technologies:** CodeIgniter, MySQL, Apache
 - **Key Contributions:**
 - Developed APIs for seamless integration with third-party services.
 - Integrated **payment gateways** and managed subscription workflows.
-

Education

- **Bachelor of Technology in Computer Science and Engineering**
Jawaharlal Nehru Technological University (JNTU), Kakinada
-

Certifications

- MongoDB SI Architect Certification
-

Achievements

Successfully led the development of **Weyyak**, contributing to a **30% increase in user subscriptions**.

- Implemented **API security enhancements** for Zee5, reducing unauthorized access by **40%**.
 - Mentored **5+ junior developers**, improving team productivity and code quality.
-

Declaration

I hereby declare that the information provided above is true to the best of my knowledge and belief.

Hari Babu Kariprolu