

Application as Backend Developer



Sujith Haridasan

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Professional Summary

Backend Developer with 19 years of experience in developing and maintaining complex systems, specializing in PHP, Python, and Symfony. Strong expertise in e-commerce solutions, microservices, and API development. Proven ability to collaborate effectively with cross-functional teams, improve system performance, and implement cutting-edge solutions.

PERSONAL INFORMATION

Birth Date: 03.10.1982

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Birth Location: Palakkad, India
Nationality: Indian
Visa: Blue card visa
Civil Status: Married

SKILLS & COMPETENCIES

- Python & PHP. Exposure to Golang
- Shell scripting
- Agile/Scrum/Kanban
- Django, Symfony, Qt
- Linux networking
- Git
- Unit testing and functional testing
- Debian/Ubuntu
- Confluence
- Restful API
- CI & CD
- Communication and collaboration skills
- Problem solving and debugging

WORK EXPERIENCE

PHP Developer

Metro Markets GmbH, Düsseldorf

Aug-2022 – Present

- Added new features to the ERP for the customer orders from Marketplace and Amazon.
- Collaborated seamlessly with Monolith and Microservice architecture, ensuring system efficiency.
- Maintain the existing forecasting system for sales.
- Working closely with the supply chain team to create supply order and helping them automate inter-warehouse supply orders.
- Creating reports for products to assist the supply chain team in analyzing product movement.
- Tech stack used are Symfony 6 for development and PHPUnit for writing tests, Scrum for development.
- Utilized Docker, Kubernetes, Google Cloud, and GitLab as integral components of daily activities.

Moodle developer

Moodle HQ, Perth

Jan-2021 - Aug 2022

- Took ownership of the Nextcloud repository integrated with Moodle. Worked on the navigation project, a highlight for Moodle 4.0. Responsible for more user-friendly and intuitive UI for activities in Moodle core releases.
- Designed and maintained REST API's, with a focus on performance improvement, security and scalability.
- Engaged in thorough peer reviews, ensuring the highest code quality standards.
- Designed and developed frontend UI using JavaScript. Used PostgreSQL for development. GitHub was used for the development activity.
- Boosted code coverage through the implementation of PHPUnit and Behat tests.
- Contributed significantly to Moodle's GitHub repository.

Server developer

ownCloud GmbH, Nürnberg

Apr-2017 – Apr – 2020

- Took ownership of several apps at ownCloud. Among several apps, the encryption app was my pet project.

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- Introduced innovative features, triaging, fixing bugs, and worked closely for resolving customer queries.
- Designed and maintained REST API's, with a focus on performance improvement, security and scalability.
- Used Symfony components like routing, commands, eventdispatcher, doctrine dbal etc
- Designed and developed frontend UI using JavaScript, jQuery. Used MySQL for development. GitHub was used for the development activity.
- Enhanced code coverage through the implementation of comprehensive PHPUnit and Behat tests.
- Developed features for S3 storage and elastic search.
- Responsible for fixing bugs in projects which used Memcache and Redis.

Tech lead

Seimens India Pvt Ltd

Sep 2011 – Mar – 2017

- Mentoring team members, conducting knowledge sharing sessions and on-boarding new team members
- Responsible for designing and developing packages using bitbake(yocto) for Mentor Embedded Linux(MEL).
- Owned Linux packages like IoT, Qt, bluez and more at Mentor, responsible for triaging and fixing bugs related to these packages.
- Designed integration of open source Toaster to MEL. Single point of contact to Intel, OTC (Open source technology center) for collaboration. Single handedly worked on Toaster, a Django project.
- Maintained modules for IoT, including CoAP, MQTT, 6LoWPAN in MEL.
- Owned software development for boards: MX6Q Sabrelite, Sabre Sd, Sabre Auto, DRA7xx EVM (TI Jacinto).

Software Engineer

Wipro India Pvt Ltd

Jun 2010 – Sep 2011

- Responsible for the adding the PCR feature to remove VOD and the auto discovery feature to TiVo server.
- Took ownership of my modules and assisted the team in triaging, fixing bugs.
- Used Python and C++ for my work.

R&D Engineer

Elinanetworks Pvt Ltd

Sep 2006 – Jun 2010

- Responsible for developing python scripts for Nagios network monitoring system.
- Took responsibility for the creation of mail server UI, web proxy and other network modules, integrating them to the product.
- Prioritized meeting customer requirements.

EDUCATION / CERITIFICATIONS

Bachelor of Engineering from Government Engineering College, Palakkad, India. Jun 2001 – Jun 2005

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OTHERS

Open source projects: Passionate about Free and Open Source Software. Occasionally contributes to projects like KDE, Yocto, Docker and Eiconv. Have attended KDE's annual meet up, Akademy 2016, at Brno. More details available at <https://sujithh.github.io/foss>

Languages: English, German (A1 in progress)

References(contact details upon request): Moustafa Hamdi, Martín Vega-Leal Ordóñez, Kseniya Zharkevich

Hobbies: swimming, cooking, photography