

Hemant Durdhawale

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Technical Skills

Programming Languages: PHP, C++, JavaScript

Web Technologies: Laravel, Livewire, Alpine.js, jQuery, Vue, Bootstrap, CSS

Databases: MySQL, Oracle, MS-SQL

Version Control: Git

Operating Systems: Linux, Windows

Other: Web Application Penetration Testing, Bash

EDUCATION

University of Pune, Pune, India

2017-2021

Bachelors Of Engineering | Major: Computer Engineering | CGPA: 7.9

WORK EXPERIENCE

Insnapsys, Nashik, India

March 2021 – Present

Senior Software Developer

June 2023 - Present

- Conducted code reviews to ensure code quality and adherence to best practices.
- Provided technical guidance and support for junior developers, assisting them in solving complex coding challenges.
- Worked on IP address management system which helps in allocating the IP to a device based on the networks and device's parameters

Software Developer

March 2021 - May 2023

- Developed/designed the application mainly using lamp (Linux, Apache, MySQL 5, and PHP 8) architecture along with it also worked on Oracle and MS-SQL server databases.
- Worked primarily as a backend developer on the company's system, which uses Laravel (model view controller - MVC framework) as its framework.
- Defined and developed the applications presentation layer using HTML, CSS, JavaScript, jQuery, Vue, Laravel Blade template, and livewire.
- With close interaction with clients gathered and analyzed requirements and developed functionality accordingly.
- Worked on multi-tenant architecture.
- Developed and maintained functions, procedures, and views on MySQL, Oracle, and MS-SQL Server databases.
- Involved in using git for version management and helped the team in creating git workflows.
- Worked on scripts to achieve scheduling and automation of daily, weekly, and monthly processes which include the generation of passwords according to settings configured by admin to deploy them on 3rd party systems and check the status of password deployment.
- Developed SAML SSO (single sign-on) feature using the 'laravel-saml2' package.

Environment: Linux, Apache, MySQL, Oracle, MS-SQL Server, PHP, Laravel, Python, Flask, Livewire, HTML, CSS, JavaScript, Jquery, and Vue.

Projects

Pump Up:

March 2024

Pump Up is a portal that sells gym equipment, which has smart AI-powered search functionality that understands user queries for seamless discovery and has an interactive chatbot for engaging in real-time conversations, asking questions, and seeking fitness advice effortlessly

- Used modular architecture
- Integrated [Grog AI](#) LLM for answering the user's queries
- To give LLM context integrated vector database CromaDB

Tech Stack: Laravel, React, MySQL, CromaDb

Log Injector:

Oct 2023

Log ingestion system using Laravel, Docker, and MongoDB, enabling efficient storage and retrieval of logs.

- Implemented RESTful API (POST/GET) for log ingestion and retrieval along with a UI for listing and filtering of logs
- Orchestrated Docker for seamless deployment and utilized MongoDB as the backend database.

Tech Stack: Laravel, Docker, MongoDB

Bug Hunters Dashboard:

July 2023

A web application that shows the Bug Bountie platform stats of a bug hunter

- This is open source web application where bug hunter registers themselves and add their usernames of respective bug bounty platforms and we fetch the stats from that respective bug bounty platform and show them on the dashboard

Tech Stack: Laravel, Vue, Inertia.js, MongoDB, Node, JavaScript

WEB-ANALYSER:

August 2022

A web application reconnaissance and vulnerability scanning framework

- This is an application that automates the process of finding vulnerabilities in web applications.
- WEB-ANALYSER is a fully automated tool that performs scans according to the time-frequency provided by the admin after that it provides a scanning report plus it also notifies the user about critical vulnerabilities found on specified domains.

Tech Stack: Laravel, MySQL, Bash, JavaScript, HTML, CSS, GoLang

Training and Placement Management System

Jan 2019 – May 2019

- As part of the bachelor's program created an application to keep track of training and placement cells' basic operations like
 - Shortlisting the students according to companies' criteria.
 - Sending the notification to students regarding upcoming drives.
 - Keeping track of selected students.

Tech Stack: Laravel, MySQL, JavaScript, HTML, CSS.

Leadership & Activity

Core Committee Member, Developer Students Club an initiative by **Google Developers**

Aug 2020 – Jul 2021

- Conducted various workshops on open source technologies, Bootcamp, and training sessions on Web Development.
- Organized Explore ML event hosted by Google Developers at the campus
- Conducted IoT workshop for junior students

Skills Learnt: Leadership, Time Management, Networking