

# Hamza Rehman

**Birth date:** 14/08/2001  
**Languages:** Japanese – Intermediate, English – Fluent  
**Nationality:** Pakistani  
**Email:** chhamzarehman2135@gmail.com

## Education:

Sept 2021 – Present  
Virtual University  
Bachelor of Science (Computer Science)

Apr 2018 – Mar 2020  
Unique Group Of Colleges  
F.Sc Pre Medical

## Qualifications:

- Computer Science Career Path (2020)
- Web Development Career Path (2020)
- Machine Learning Specialization (2023)
- Deep Learning Specialization (2024)
- Project Management Specialization (2024)

## Technical Skills:

Python, Laravel, Laravel Nova, PHP, Javascript, Vue Js, React Js, Next Js, Bootstrap, Tailwind CSS

## Summary:

- Senior Software Engineer with over 3 years of experience in Python, PHP, and Laravel.
- Proficient in front-end technologies including Vue, JavaScript, and Tailwind CSS.
- Experienced in WordPress, Redis, Laravel Horizon, Symphony, Vite development, honing skills and expertise across these technologies.

## Career History:

**Jun 2024 – Present**                      **EvoraCore, Japan**  
**Software Engineer (Full Stack)**

### **Project Detail**

**Technologies:** HTML, Tailwind CSS, Sass, JavaScript, Vue 3, Vuex, Git, PHP, Laravel, Python

- Integrated a fast AWS S3-based backup and restore system—enabled full tenant recovery in minutes and 99% uptime.
- Implemented a unified communication suite syncing calls, emails, SMS, and notes—giving teams full customer history so any agent can step in seamlessly.
- Fixed daily crashes by tuning a 150M+ row SQL database engine, cutting load times to 300ms, and stabilizing CPU usage.
- Designed a multi-tenant billing engine with regional pricing, access tiers, and proration—eliminated manual invoicing errors.

### My roles and responsibilities:

- Rebuilt the core architecture to support multitenancy—fully isolated databases, cache, files and backups for each tenant.
- Designed a formula-driven accounting engine to automate double-entry bookkeeping, reducing reconciliation time by over 90%.
- Launched a no-code App Store with industry templates to launch custom ERPs in minutes—cut tenant onboarding time by 40%.

**Jun 2022 – May 2024**                      **Sacred Cube, Pakistan**  
**Software Engineer (Full Stack)**

### **Project Detail**

**Technologies:** HTML, Tailwind CSS, Sass, JavaScript, Vue 3, Vuex, Git, PHP, Laravel

- Development of the app in a team of 3 engineers in Agile Methodology, an application for Dynamic Multi tenant ERPs to monitor and analyze financial information, POS, Metrics, Resources, Dashboards, designed to handle large data

queries and provide users with a comprehensive set of tools for analysis, trendlines, and company fundamental studies in real time.

- The application serves more than 10,000 financial professionals worldwide, generating a major part of Super App's \$700k revenue.
- The application handles over 1000 user requests per day

My roles and responsibilities:

- Leveraged the Trading View Library to enhance the application's functionality and user experience.
- Engaged in various Agile practices including estimations, backlog grooming, dailies, planning, and retrospectives.
- Conducted bug fixes, actively participated in the code review process, and contributed to performance measurements and improvements.

**Mar 2022 – May 2022**

**EtechLogics, Pakistan**

**Intern**

**Project Detail**

**Technologies:** HTML, CSS, JavaScript, PHP, Wordpress

- During my internship, I gained valuable experience working with WordPress and PHP, developing my skills and knowledge in these areas.

My roles and responsibilities:

- Spearheaded the creation of new plugins and themes, enriching the app's functionality and customization options to meet diverse user needs and preferences.
- Developed a user-friendly interface, enhancing accessibility and usability for stakeholders.
- Spearheaded the development and debugging processes, ensuring the app's functionality met rigorous standards of reliability and performance.