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Yogesh Joshi

Technical Lead · AI, Automation & Python

PROFILE

Technical Lead at TechArk, building AI-powered software and intelligent automation. I lead a Python team and have worked across full-stack technologies since 2017, turning complex ideas into practical products. Outside work I build open-source tools and contribute to open-source projects such as Adminer.

EXPERIENCE

Technical Lead, Software & Apps
Jul 2026 – Present

TechArk | Innovative Digital Solutions · Surat (part of TechArk Solutions, formerly CodeWorks Consulting)

- Lead the Python team and build AI (agentic) and automation tools.
- Own technical decisions and delivery for software and app projects.

Technical Lead, Software & Apps
May 2024 – Jun 2026

CodeWorks Consulting · Surat

- Led development of software and apps, working with Node.js, Express.js and MongoDB.

Senior Software Engineer
May 2022 – Apr 2024

IndiaNIC Infotech Limited · Remote

- Developed scalable web applications, including product-based and white-label websites, using Laravel (and Vue.js) for optimal performance.
- Analysed and optimised existing code for better system efficiency, ensuring seamless operation for both product and white-label solutions.
- Collaborated on efficient database design, supporting the unique requirements of product-based and white-label platforms.
- Implemented security measures to mitigate vulnerabilities in product and white-label websites, following industry best practice.

Senior Software Engineer
May 2019 – Mar 2022

Hunani Infotech · Surat

- Led development projects as a senior developer with a focus on Shopify, Laravel and WordPress.
- Spearheaded 60+ successful projects, with proficiency in MySQL, AWS, Heroku and Firebase.
- Provided guidance as a team leader, ensuring efficient project planning and execution.
- Made hands-on technical contributions and solved problems effectively.

Software Engineer
May 2018 – Apr 2019

Spark Tech Solution · Surat

- Joined as a web developer specialising in Laravel, WordPress and the CodeIgniter framework, building robust and efficient web solutions.
- Created dynamic websites and applications with these frameworks.

Junior Software Engineer
Dec 2017 – Apr 2018

Hashcrypt Technologies · Rajkot

- Learned advanced PHP, quality-based web apps and accurate code.
- Gained experience in server management, team management and project management.

EDUCATION

Master of Computer Applications
Marwadi University · 2016 – 2018

Bachelor of Computer Applications
Bhavnagar University · 2013 – 2016

TECHNICAL SKILLS

Focus now
Python (team lead) · Agentic AI · Automation · MCP tools (2 npm packages)

Built and shipped
Laravel · PHP · Node.js · Express · MongoDB · Vue.js · Next.js · React · JavaScript · HTML & CSS · MySQL

Earlier experience
WordPress · Shopify · CodeIgniter · Drupal · Yii · PimCore · Ruby

Languages
English · Hindi · Gujarati

OPEN SOURCE AND AI TOOLS

aimem-mcp npm v0.3.0
npmjs.com/package/aimem-mcp
A local-first, project-scoped MCP memory server for AI coding assistants. It keeps decisions and chat history searchable on the developer's own machine.

browser-control-mcp npm v1.5.0
npmjs.com/package/browser-control-mcp-server
An MCP server that gives AI agents full browser control: navigate, click, type, take screenshots, inspect the DOM and read console logs.

Adminer open source contributor
github.com/vrana/adminer
Contributor to the open-source database management tool.

CERTIFICATES

Laravel · PHP, WordPress and Joomla workshop · Android · Java · .NET MVC architecture · CCC (Course on Computer Concepts) · DTP (Desktop Publishing)

PROJECT DETAILS

EventApp
Technologies: PHP 8.0, Laravel 9.0, MySQL, HTML5, Bootstrap, jQuery
The EventApp simplifies event planning for weddings, birthdays and other functions. Organisers can manage venue, seating and catering arrangements effortlessly. The app offers free and paid event options with various ticket types. With online booking and secure payments, it ensures smooth event coordination for guests and organisers alike.
Integrations: Mobile push notification, Razorpay payment gateway, Twilio SMS, task management, booking management
Role: DB schema design, API development and administration functionality.

TopSpin Club
Technologies: PHP 7.2, Laravel 6.2, MySQL, HTML5, Bootstrap, jQuery
A mobile application designed to streamline membership management and activity booking for recreational facilities such as table tennis, gym and more. Users can sign up for memberships, access facilities and book slots from their mobile devices, with a friendly interface for both members and facility managers, and robust measures for user security and data privacy.
Integrations: Booking management, post management, mobile push notification
Role: DB schema design, API development and administration functionality.

RECENT PROJECTS

Recent work:

Titan America | VFS | Figma to HTML | AM Agent | Sitewon | and more

PROJECT DETAILS (CONTINUED)

Stashed

Technologies: React, Laravel 8.0, MySQL

Robust REST APIs for managing products, sales and customer data, with product updates, sales transactions, customer information management and user authentication. The portal has a user-friendly interface, prioritises data security and privacy, and is built for scalability and future customisation.

Role: DB schema design and administration functionality.

AnuConst

Technologies: Laravel 8.0, MySQL, HTML5, Bootstrap, jQuery

A web application for customer management and staff management that also covers accounts and warehousing.

Integrations: User PAN data fetch, role-based access, email marketing, warehouse management, employee management, customer management, chat

Role: DB schema design and administration functionality.

Mobile Case App (Zepto Personalizer Shopify private app clone)

Technologies: Laravel 7.0, MySQL, HTML5, Bootstrap, jQuery

A Shopify app that provides customisation of products. I built this clone app using Laravel. It is made specially for customisation with live preview of mobile cases.

Integrations: Shopify Admin API integration, Shopify product management, mobile case design, Shopify store in-code integration

Role: DB schema design and administration functionality.

Linkedu

Technologies: WordPress, MySQL, HTML5, Bootstrap, jQuery

Helps students with one-stop study planning and training. LINKEDU, a member of Zunli Group, is the official partner of major British and Australian schools and is committed to helping students enter their dream overseas institutions.

Integrations: Oxygen Builder, WooCommerce, contact form, RankMath SEO, Breeze cache, ACF and many other plugins

Role: DB schema design and functionality implementation.