

# Arjan Verma

Senior Full Stack Web Developer

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## Profile summary

Enthusiastic Full Stack Web Developer with over 2 years of experience specializing in building scalable web applications and REST APIs. Adept at leveraging modern technologies such as Node.js, React, and Laravel to drive project success. Committed to producing high-quality code and enhancing system performance through innovative and efficient solutions.

**Skills:** Node, MERN, Full Stack, MongoDB, Redis, React.js, Express, Laravel, Vue JS, Real-time Systems, API Development, Database Management, Software Development, Automation, Data Extraction, Ajax, Redux State Management

## Work experience

Senior Full Stack Web Developer — Rudra Innovative Software

May 2025 - Present

- Developed and maintained Node.js REST APIs with structured error handling and modular architecture.
- Built a MERN-based service platform supporting scalable service delivery.
- Implemented real-time features using Firebase Realtime Database and Socket.IO.
- Improved frontend state management using Redux Toolkit in React applications.
- Designed relational schemas and migrations using Sequelize ORM.
- Delivered Laravel-based admin dashboards for internal operations.
- Created web scraping and automation tools using Node.js and Playwright.

Associate Web Developer — WebSpero Solutions

Jan 2024 - May 2025

- Built and consumed RESTful APIs using Laravel and Node.js.
- Developed full-stack applications using React, Laravel, MongoDB, and MySQL.
- Created reusable React components and implemented dynamic routing.
- Developed and maintained Laravel Blade admin panels.
- Worked on SEO-focused React & Gatsby websites using Static Site Generation (SSG).
- Collaborated using Git workflows, peer reviews, and debugging practices.

## Internships

Internship in Web Development. — Automation Simplified Private Limited

3 Months

- Acquired proficiency in industry-standard software development methodologies, enhancing efficiency in project delivery and maintenance.
- Implemented best practices to optimize software lifecycle management, resulting in improved code quality and reduced defect rates.
- Developed full-stack applications using core technologies and frameworks including Laravel, Yii2, Node.js with Express, and React.

## Projects

Service Providing Platform (MERN)

4 Months

- Built a scalable service marketplace connecting entrepreneurs and opportunity seekers.
- Implemented real-time updates, Google Authentication, and Stripe payments.
- Used Redux Toolkit for predictable state management.

Postyngs — Mobile App Backend

6 Months

- Developed secure REST APIs using Laravel Passport and MySQL.

- Implemented user roles, media uploads, and content management APIs.

### Web Scraping & Automation

6 Weeks

- Built automated data extraction pipelines using Node.js and Playwright.
- Exposed data through REST APIs while following ethical scraping practices.

### E-commerce Platform

6 Months

- Developed a full-stack e-commerce app using React, Node.js, MongoDB.
- Implemented JWT authentication, Cloudinary media handling, and Vercel deployment.

## Education

Bachelor of Computer Applications (BCA) | Computer Applications (General)  
IK Gujral Punjab Technical University, Kapurthala

2023

## Additional information

Languages: English, Hindi, Punjabi