

# ABHINAV PRAKASH

[LinkedIn](#) | [+91 87\\*\\*\\* \\*\\*\\*\\*\\*](#) | [rishiyaduwanshi.me](mailto:rishiyaduwanshi.me) | [contact@rishiyaduwanshi.me](mailto:contact@rishiyaduwanshi.me) | [GitHub](#)

## Summary

Full-stack developer with a backend focus, experienced in Node.js, Express, MongoDB, and React. Skilled in ethical hacking, WordPress development, and building secure, scalable web apps. Passionate about clean architecture, user experience, and solving real-world problems through technology.

## Skills

- Node JS | Java | JavaScript | TypeScript | CSS | MySQL | MongoDB | Vector DB | Express | React | Tailwind | NoSQL | Basic Golang | EJS
- AWS | Nginx | Linux | Docker | Bash | Unit Testing | WordPress | MS Word | Microservices | Distributed Systems | Backend | Laravel | Git
- Work efficiently with Team | System Troubleshooting | Adaptability | English, Hindi – All professional proficiency or above

## Experience

Freelance	SmartItes	Remote, India	07/2024 – 09/2024
<ul style="list-style-type: none"><li>Spearheaded a full technical revamp of a client's <b>WordPress</b> website, improving performance, <b>security</b>, and <b>SEO</b>, resulting in better user engagement and reduced bounce rates.</li><li>Integrated and configured essential plugins (<b>Rank Math</b>, Fluent SMTP, WP Adminify, ASE, MalCare) to enable <b>SEO</b> optimization, secure <b>SMTP</b> delivery, and admin interface enhancements.</li><li>Created a fully interactive, 43-page <b>documentation</b> in <b>MS Word</b> with internal page linking, contextual clickable elements, and explanatory visuals — enabling future editors to easily modify site content, plugin settings, forms, <b>SEO</b> metadata, and other key components without developer help.</li><li>Customized <b>frontend</b> content and layout per business requirements using <b>Elementor</b>, including dynamic content updates, image replacement, and custom menu creation.</li></ul>			

Freelance	SattaBazar Starline	Remote, India	10/2025 - 11/2025
<ul style="list-style-type: none"><li>Developed a secure game result publishing platform using <b>Node.js</b>, <b>Express.js</b>, <b>MongoDB</b>, <b>EJS</b> and <b>JWT</b>, allowing real-time updates via a protected admin interface.</li><li>Implemented clean server-side rendering with <b>EJS templating</b>, and enhanced user experience with <b>toast.js</b> for instant feedback on actions.</li><li>Used <b>moment.js</b> for handling time formatting and custom scheduling logic for result display per game type, deployed on <b>Digital Ocean</b>.</li><li>Strengthened security by excluding admin routes from search engine indexing via <b>robots.txt</b>, ensuring backend confidentiality.</li></ul>			

## Projects

Human Chain – REST API for Incident Management	04/2025 – 04/2025
<ul style="list-style-type: none"><li>Built a fully documented and production-ready RESTful <b>API</b> in <b>Node.js</b>, <b>Express.js</b>, and <b>MongoDB</b> for managing incident reports.</li><li>Designed modular architecture with support for CRUD operations, <b>rate limiting</b>, <b>input validation</b>, and <b>error logging</b> via Winston and Morgan.</li><li>Enabled environment-based configurations (<b>development/production</b>) with .env files and <b>initial database seeding</b> support.</li></ul>	

JobBoard	04/2025 – 04/2025
<ul style="list-style-type: none"><li>Built a modern job recruitment platform using <b>React + Vite</b> (frontend) and <b>Node.js + Express + MongoDB</b> (backend) with full <b>JWT</b>-based authentication and role management.</li><li>Implemented user-specific dashboard: job seekers can apply and track jobs, while recruiters can manage listings and review applications</li><li>Designed a responsive UI with <b>Tailwind CSS</b>, integrated routing with <b>React Router</b>, and managed state via <b>Context API</b>.</li><li>Developed secure backend with <b>role-based access</b>, job filtering, profile management, and logging using <b>Winston &amp; Morgan</b>.</li></ul>	

LPUAutoLogin	04/2025 – 04/2025
<ul style="list-style-type: none"><li>Developed a Chrome extension using <b>JavaScript</b>, <b>HTML</b>, and <b>CSS</b> that auto-fills and submits login credentials for LPU portals like <b>UMS</b> and <b>OAS</b>.</li><li>Implemented <b>secure credential storage</b> using Chrome Sync Storage, ensuring encrypted access across multiple devices via the same Google account.</li><li>Published to <b>Chrome Web Store</b> with versioned updates and open-source contributions under the <b>MIT License</b>.</li></ul>	

SkillMint (Training center managements system)	Laravel, Alpine JS, MySQL, Tailwind	04/2025 – 04/2025
<ul style="list-style-type: none"><li>Built a <b>web-based training platform</b> where users can enroll in courses, submit manual payment proofs, and download auto-generated certificates.</li><li>Implemented a <b>two-role permission system</b> (Admin &amp; User) with dedicated dashboards and access controls.</li><li>Developed modules for <b>course management</b>, <b>student tracking</b>, <b>payment verification</b>, and <b>certificate issuance</b>, ensuring a smooth flow from registration to certification.</li></ul>		

## Education

Lovely Professional University	Btech CSE	Phagwara, Punjab India	07/2022 – 05/2026
Rose Public School	Intermediate	Darbhanga, Bihar India	04/2018 – 04/2020
Mahatma Gandhi Sikshan Sansthan	Matriculate	Darbhanga, Bihar India	04/2016 – 04/2018

## Certificates

• <b>Ethical Hacking</b> : Covered Ethical hacking fundamentals, penetration testing, and security concepts.	NPTEL (IIT Kharagpur)	09/2024
• <b>Cloud Computing with AWS</b> : Covered AWS fundamentals, cloud architecture, and deployment.	Gokboru Tech Pvt. Ltd.	07/2024
• <b>NodeJS</b> : Covered server-side JavaScript with Node.js, including Express.js and MongoDB.	Coursera	09/2023