

ABHIJEET KUMAR

Java | Full-Stack | AI-Driven Web Developer

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Portfolio: www.junksolutions.co.in | Live Platforms: www.physicsnavigator.in | www.chemistrylearning.in | www.pmeducationindia.com

PROFESSIONAL SUMMARY

Highly motivated **MCA graduate and Full-Stack Developer** with strong hands-on experience in building and deploying real-world web applications and educational platforms. Proficient in **Java, Spring Boot, PHP, MySQL, PostgreSQL, JavaScript**, and modern UI frameworks. Experienced in designing secure admin panels, role-based authentication, AI-assisted systems, and SEO-optimized websites. Actively seeking an entry-level **Java / Backend / Full-Stack Developer** role.

CORE TECHNICAL SKILLS

Programming: Java, PHP, JavaScript, C, C++

Frameworks & Libraries: Spring Boot, Maven, Bootstrap

Databases: MySQL, PostgreSQL, SQL

Web Technologies: HTML5, CSS3, REST APIs

Tools & Platforms: Git, IntelliJ IDEA, VS Code, NetBeans, XAMPP, Antigravity, Cursor, lovable, Google AI Studio, Canva

Concepts: OOP, MVC (Model-View-Controller) Architecture, Authentication, RBAC (Role-Based Access Control), CRUD Operations, Prompt Engineering, SEO Fundamentals

PROJECTS & LIVE APPLICATIONS

Junk Solutions – Project Portfolio | www.junksolutions.co.in

- Designed and deployed multiple production-grade applications including POS systems, inventory management tools, AI-based interfaces, productivity apps, and dashboards.
- Implemented modular architecture, secure admin panels, and responsive UI using Java, PHP, MySQL, JavaScript, and Bootstrap.

Physics Navigator (EdTech Platform) | www.physicsnavigator.in

- Built a complete learning ecosystem for CBSE, ICSE, JEE, and NEET aspirants.
- Developed MCQ generator, quiz engine, booking system, role-based login, and admin dashboard.
- Improved student engagement through structured content delivery and performance optimization.

Chemistry Learning (EdTech Website) | www.chemistrylearning.in

- Created an exam-oriented educational platform with notes, solved examples, and competitive exam materials.
- Optimized website structure for SEO, fast load times, and mobile responsiveness.

PM Education India (Education Consulting Platform) | www.pmeducationindia.com

- Developed a consulting website for admissions and academic guidance across India.
- Implemented inquiry management system, admin-side lead handling, and conversion-focused UI.

ProMYSR (Task Assigning Web Application) | <https://promysr.vercel.app/>

- Developed a task assigning and tracking web application with a clean, responsive user interface.
- Implemented structured task workflows, status management, and performance-optimized frontend architecture.

(Confidential Web Application)

- Contributed to the development of a production web application under a signed confidentiality agreement.
- Worked on core application features, performance optimization, and secure workflows while adhering to NDA constraints.

Inventory / Stock Management System | PHP, MySQL, JavaScript

- Developed real-time stock tracking, invoicing, low-stock alerts, and analytics dashboard.

Library Management System | Java, MySQL

- Implemented book issue/return workflow, authentication, and automated fine calculation logic.

EDUCATION

Master of Computer Applications (MCA) – 79.5% | 2022–2024

Patliputra University, Patna, Bihar

Bachelor of Science – Mathematics (Honors) – 61% | 2019–2022

Patliputra University, Patna, Bihar

CERTIFICATIONS & LEARNING

- **Introduction to Structured Query Language (SQL) – University of Michigan (Coursera)**
- **5-Day AI Agents Intensive Course – Google & Kaggle**
- **Introduction to Android Mobile Application Development – Meta**
- **Programming Fundamentals in Kotlin – Pursuing**
- Java Programming & Software Engineering Fundamentals – Coursera (Pursuing)
- Java Spring Boot 6 – Udemy (Pursuing)
- Python Programming – Udemy (Learning)

ADDITIONAL DETAILS

Languages: English, Hindi

Availability: Immediate

Work Authorization: India