

# PIYUSH SINGH THAKUR

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## EDUCATION

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### ST. ALOYSIUS INSTITUE OF TECHNOLOGY, RGPV

Bachelor of Technology – Computer Science & Engineering

Cumulative CGPA: 7.31

Relevant Coursework: Software Engineering; Operating Systems; Algorithms; System Design

Jabalpur, MP

Aug 2021 - Jun 2025

### BHARAT JYOTI HR. SEC. SCHOOL, MPBSE

Higher Secondary (Class 12) – MPBSE | Percentage – 92%

Mandla, MP

Aug 2020 - May 2021

## WORK EXPERIENCE

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Jabalpur, MP

Web Development Intern

Mar 2024 – Mar 2025

- Designed and developed responsive websites using HTML, CSS, JavaScript, and React, improving mobile usability and reducing page load time by 25%.
- Integrated secure user authentication, product catalogs, and payment gateways, streamlining e-commerce operations and increasing customer conversions by 15%.
- Collaborated with designers and backend engineers in an Agile workflow to launch 5+ new features and accelerate release timelines.

## PROJECTS

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### QUICKSTAY – HOTEL BOOKING APPLICATION

[Live](#)

[GitHub](#)

Jun 2025

- Built a MERN stack hotel booking platform with filters for room type, price range, and sorting options, enabling faster and more accurate search results.
- Implemented secure authentication, booking management, and a responsive UI, improving user experience and engagement.

### WORKTRACK – EMPLOYEE MANAGEMENT SYSTEM

[Live](#)

[GitHub](#)

Feb 2025

- Designed and implemented a React-based employee management system with Local Storage for data persistence, enabling efficient add, update, and delete operations.
- Built a clean, responsive UI to streamline employee record management and enhance overall usability.

## ACTIVITIES

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- Google Developer Badges (2025):** Completed 10+ hands-on modules in Android, Web, and AI technologies.
- AICTE IDE Bootcamp Phase II (2025):** Selected among the top teams out of 620+ entries from institutions across India.
- Event Management:** Handled logistics and coordination for a two-day college cultural fest with 500+ participants and multiple events.
- AWS APAC Solutions Architecture Virtual Experience Program:** Gained hands-on exposure to designing scalable, secure, and cost-efficient AWS cloud solutions.

## TECHNICAL SKILLS

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**Languages & Technologies:** JavaScript, Java, HTML5, CSS3, React.js, Node.js, Express.js, MongoDB, MySQL

**Tools & Concepts:** Git, GitHub, AWS, GSAP, Vite, Selenium, Protractor, UML Design (Visio), Data Structures & Algorithms, OOP, REST API Development, Responsive Web Design