

# PAWAN PALIWAL

## FULL STACK WEB DEVELOPER

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🌐 <https://github.com/pawan-paliwal>

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A recent graduate and passionate Full Stack Web Developer with one year of hands-on experience building dynamic, scalable, and responsive web applications. I specialize in developing efficient backend logic and crafting intuitive, user-focused interfaces using modern technologies such as the MERN stack Development. Proficient in designing and developing RESTful APIs, writing clean, maintainable code, and implementing responsive UI/UX that ensures a seamless user experience across devices. I focus on performance optimization and creating robust, real-world solutions that meet both user needs and business goals. A natural problem-solver and continuous learner, I excel in collaborative, fast-paced environments, working closely with teams to transform ideas into high-quality digital products that are delivered on time and with precision.

## WORK EXPERIENCE

### FULL STACK WEB DEVELOPER

#### AK Software Solutions

July 2024 - Current

- Developed multiple MERN Stack and Next.js projects, delivering scalable, high-performance applications with seamless user experiences. Focused on optimizing functionality, enhancing user engagement, and ensuring efficient backend operations.
- Built a feature-rich music application leveraging Node.js, Express.js, React.js, and MongoDB, integrating real-time streaming, playlist management, and advanced search capabilities.
- Collaborated with cross-functional teams to optimize development processes, maintain best practices, and deliver on-time, high-quality solutions across a range of industries.
- Developed APIs for web applications incorporating robust authentication mechanisms (JWT tokens) and real-time notifications, ensuring data integrity and a seamless user experience.

### Front-End Developer

#### Arc Solutions

January 2024 - June 2024

- Created dynamic and user-friendly front-end experiences for mobile applications, prioritizing smooth performance and intuitive design.
- Engineered advanced admin dashboards with cutting-edge frontend technologies, delivering real-time data insights and streamlined analytics for clients.
- Optimized front-end performance by applying best practices in code splitting, lazy loading, and caching, ensuring fast load times and a seamless user experience.

## Software Developer Intern

Arc Solutions

October 2023 - January 2024

- Contributed to the development and optimization of web applications using JavaScript, React, and Node.js, improving functionality and user experience across multiple modules.
- Collaborated with senior developers in debugging, testing, and deploying features, gaining hands-on experience with version control using Git.

## TECHNICAL SKILLS

### Front-End

- React.js, Next.js, Bootstrap, Tailwind, jQuery, JavaScript, CSS, HTML, EJS Template Engine

### Back-End

- Node.js, RESTful APIs, Express.js

### Database

- MySQL, MongoDB, Mongoose

### Additional

- Visual studio code, Git, GitHub, Postman, Linux, VM

## EDUCATIONAL HISTORY

### Bachelor of Science in Information Technology

Himalayan Institute of Technology, Dehradun

May 2021 - July 2024 -

Graduated with Information Technology.

## PROJECT EXPERIENCE

### Music Application (Real-time Music Streaming Application)

Live Link : <https://ringmusic.in/>

### Assignment wallah

Live Link : <https://assignment-help-web.vercel.app/>

### CJM Shimla , CJM Ambala College Management Application

Live Link : <https://webcjm.cjmambala.co.in>

Live Link : <https://webcjm.cjmshimla.in/>

### UTTARANCHAL ORTHOPAEDIC ASSOCIATION

Live Link : <https://www.uaioa.com/>

### Smart Exchange (Scalable, Secure MERN-based Trading Experience)

Live Link : <https://www.smart-exchange.in/>