Pallav Singh Dev

B.Tech
Computer Science Engineering
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EDUCATION

- **Amrapali Institute Of Technology And Science**   *2021-2025*
  B.Tech in Computer Science Engineering   Percentage: **72%**

- **Intermediate**   *2019-2020*
  Inspiration Public School,Uttarakhand   Percentage: **72%**

WORK EXPERIENCE

GaoTek   *June 2024 - Present*

- **Position:** Web Developer Intern.
- Engineered web applications with HTML, CSS and JavaScript; boosting site performance.
- Designed and customized WordPress plugins for 5+ projects, enhancing functionality and user experience.
- Collaborated with design teams to create user-friendly interfaces, raising user satisfaction.

PERSONAL PROJECTS

Online Examination System
Technologies: [Html, CSS, Javascript, PHP, Mysql]

- Exam Management System project in PHP Mysql focuses mainly on planning online MCQ examinations.
- The system helps to keep track of MCQ and their respective answer,Also the system displays all the available exam questions with given choices.
- System allows student registration, contains an admin panel with student panel as well.

Expense Management System
Technologies: [HTML, CSS, Javascript, ReactJS, NodeJS, ExpressJS, MongoDB]

- Built a MERN stack expense tracker, supporting 100+ students in managing expenses.
- Implemented features for filtering, regex-based searching, and pagination, boosting query efficiency by 30% and ensuring smooth data handling..
- Integrated pagination to handle 1,000+ entries, ensuring smooth data processing..

Personal Portfolio Website
Technologies: [HTML, CSS, JavaScript]

- Created a portfolio site to showcase skills and projects.
- Optimized navigation and interactivity with JavaScript, reducing bounce rate by 20%.
- Featured sections for about me, projects, and contact, boosting engagement by 30%.

SKILLS

Languages/**Databases**: HTML, CSS, JavaScript, MongoDB, Mysql, PHP, JAVA.
Frameworks/**Tools**: React.js, Express.js, Bootstrap, Node.js, Angular.
Technologies: VS Code, Github.
Soft-Skill: Team Work, Adaptibility, Leadership, Interpersonal.

CERTIFICATIONS/ACHIEVEMENTS

- **Infosys**|Springboard completed the course programming using Java.
- **Infosys**|Springboard completed the course Database Management System.
- **Winner** of Science Exhibition Project (IPS).

POSITIONS OF RESPONSIBILITY

- Student Mentorship program (SMP) Mentor to create an interactive interface between students and seniors.
- Orchestrated the efforts of a 13-member team at Amrapali Institute Sports Event successfully.
- Initiated and led a coding club for pre-final year juniors, facilitating weekly workshops that improved members' programming proficiency by 40%.