



Ayush Pandey

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Bachelor of Technology

in Computer Science and Engineering

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EDUCATION

Degree	Institute	Board / University	CGPA/Percentage	Year
B.Tech CSE	Goel Institute of Technology and Management ,Lucknow	AKTU	7.35(Till 6th Sem)	2021-2025
Senior Secondary	Hindustan Aeronautics Limited	CBSE	72.6%	2021
Matriculation	Hindustan Aeronautics Limited	CBSE	75.2 %	2019

INTERNSHIP

– DevSecopsSoftware Pvt Ltd

I worked on the frontend of a project, gaining hands-on experience with Linux, AWS, and Terraform. I was responsible for creating and testing Terraform modules, ensuring efficient and scalable cloud solutions. I collaborated with cross-functional teams to integrate infrastructure changes into the development workflow. My work enhanced the overall system's performance and reliability. This experience allowed me to deepen my skills in cloud services.

– Sidvir Pvt. Limited

During my internship at Sidvir Pvt. Limited, I worked as a Web Developer using the MERN stack (MongoDB, Express.js, React.js, Node.js). I developed an Electronic Health Record Card Portal, which streamlined the management of patient records and health data. My role involved designing and implementing responsive and user-friendly interfaces, integrating RESTful APIs for efficient communication between the frontend and backend, and ensuring the application's performance and scalability. This experience enhanced my skills in full-stack development, database management, and version control systems like Git.

PROJECTS

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E-commerce Dashboard

Created an intuitive and data-rich e-commerce dashboard for comprehensive business analytics.

[Link](#)

- Tools technologies used: ReactJs, NodeJs, MongoDB, ExpressJs, Docker, AWS
- Developed an E-Commerce dashboard (ayush-pandey.info) that empowers users to efficiently add, search, and delete items while also providing functionality for signing up and logging in using secure email and password authentication. This user-friendly platform enhances the online shopping experience by streamlining item management and user access. Successfully deployed the application on AWS, leveraging Elastic Container Registry (ECR) and Elastic Container Service (ECS) after meticulously creating a Docker image and container.

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Note Saver App

Developed a feature-rich Note Saver App using React.js, allowing users to create, edit, and delete notes seamlessly.

[Link](#)

- Developed a web-based Note Saver App using React.js, allowing users to create, edit, and delete notes efficiently. The application leverages local storage for data persistence, enabling users to retain their notes even after refreshing or closing the browser. Designed with an intuitive and responsive user interface, this project demonstrates my proficiency in React.js, component-based architecture, and managing local storage for state management.

TECHNICAL SKILLS

***Programming Languages:** C, Javascript

***Tools and Frameworks:** Visual Studio,Git/GitHub, Postman,Docker, RHEL,Terraform, Ubuntu

***Libraries/Frameworks:** React, Express.js

***Cloud/Databases:** Amazon Web Services,MongoDb

***Soft Skills:** Teamwork, Adaptability, Problem-Solving, Time Management, Self-Motivation

***Areas of Interest:** Software Development, DevOps, Cloud Engineering, Problem Solving.

ACHIEVEMENTS

– **Achievement 1**,4 star in C Language at HackerRank

2022

– **Achievement 2**,Got 3rd Rank in devMind 1.0 quiz competition on C programming

2021