SHIVAM RAWAT

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EDUCATION

Master of Computer Applications   **2021 – 2023**
Graphic Era Hill University   *CGPA : 8.25/10*

Bachelor of Computer Applications   **2018 – 2021**
Graphic Era Hill University   *CGPA : 8.23/10*

EXPERIENCE

LTIMindtree (Software Engineer)   **July 2023 – Present**

- Led the development and deployment of a full-stack web application, ensuring seamless integration between frontend and backend services to enhance user experience and performance.
- Integrated Large Language Models (LLMs) and fine-tuned foundational models.
- Architected and deployed cloud-based infrastructure solutions using AWS services such as EC2, VPC, and S3, optimizing cost and scalability.
- Implemented best practices in DevOps, including CI/CD pipelines and containerization using Docker, to improve deployment efficiency and reduce downtime.

PROJECTS

CashPal   **Jan 2023 - Mar 2023**
- CashPal is a project inspired by Paytm, developed as a MERN stack application.
- Features include account creation, authentication, dashboard viewing, and money transfer.
- Tech stack used: React.js, Tailwind, Node.js, Express.js, MongoDB.

BlogHub   **Aug 2022 - Oct 2022**
- Modern blogging platform leveraging Hono, Prisma, and JWT for backend.
- Tech stack: React.js, Typescript, PostgreSQL, Hono, Prisma.

YouTube Clone using ReactJS   **Feb 2022 - Mar 2022**
- Spotify clone web app using HTML, CSS, JavaScript, and React.js.
- Integrated Spotify Web API for real-time data.
- Tech stack: HTML, CSS, JavaScript, React.js, Tailwind.

PassGuard   **Nov 2021 - Jan 2022**
- PassGuard is a secure password manager built with React.js and Express.js.
- Secure storage with MongoDB, user-friendly interface, password generation.
- Tech stack used: React.js, Tailwind, Express.js, MongoDB.

TECHNICAL EXPERTISE

- Development: Web Development (Frontend).
- Skills: C++, C, Java, PHP, Python, HTML5, CSS3, Bootstrap, JavaScript, React.js, Next.js, Express.js, Node.js, MongoDB, PostgreSQL, Prisma Orm, Tailwind.
- Others: SQL, Adobe XD, Terraform, AWS services, Firebase.
- Core Subjects: Data Structures, Object-Oriented Programming, Operating System, Database Management System.

ACADEMIC ACHIEVEMENTS

- Secured 3rd position in a college hackathon (1 May 2022).
- Published a research paper on the prediction of multiple diseases (10 June 2023).

DECLARATION

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.