

# Aditya Krish

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## EDUCATION

### VIT Bhopal University, Bhopal

B.Tech - Computer Science & Engineering (Cloud Computing & Automation)

October 2022 - Present

CGPA: 8.18

## TECHNICAL SKILLS

**Programming:** Python, Java, C, SQL

**Web Development:** Tailwind CSS, JavaScript, Node.js, EJS, MongoDB, PostgreSQL

**Cloud Computing:** AWS (EC2, S3, Lambda, RDS), Terraform, Docker, Kubernetes, Azure, Parallel Computing

**Tools:** Git, n8n, Jenkins, Helm, Jira, Render, Vercel, Framer, Shadcn.ai, Prisma

## PROJECTS

### TheMANDI | *tRPC, Prisma, Shadcn/UI, Tailwind CSS, Uploadthing*

March 2025 - June 2025

- Architected a full-stack, end-to-end type-safe restaurant reservation platform using the T3 stack, featuring Next.js 15 for the frontend and tRPC for a seamless API layer.
- Engineered a highly responsive and aesthetically pleasing user interface with Shadcn/UI and Tailwind CSS, significantly speeding up the development of the user-facing components.
- Implemented robust and secure user authentication and management using Clerk, and integrated Stripe for reliable and seamless payment processing for bookings.
- Utilized Prisma as the ORM for type-safe database interactions with a MySQL database and managed media uploads efficiently with Uploadthing.

### Strongen | *Express.js, Node.js, Bootstrap, JS, HTML5*

Oct 2024 - Dec 2024

- Developed a comprehensive security application, "Strongen," to generate highly customizable, strong passwords tailored to specific platform requirements based on user-defined criteria.
- Engineered a secure digital vault for users to store, manage, and retrieve their credentials, linking each password directly to its corresponding platform for easy organization.
- Implemented a robust architecture focused on security and data privacy, ensuring that all stored credentials are encrypted and accessible only to the user.
- Designed an intuitive and user-friendly interface that simplifies the complexities of password management, from generation to storage and retrieval.

### Bestraunt | *MongoDB, Express.js, Node.js, EJS, Bootstrap, JS*

Jan 2024 - May 2024

- Developed a full-stack web application to increase reservation rates for mid-to-high-end restaurants and enhance their online visibility.
- Engineered a user-friendly platform for customers to discover, review, and book tables at local dining establishments seamlessly.
- Implemented secure user authentication using Passport.js with session management for a personalized user experience.

## EXTRACURRICULAR

### CloudZone Club - Technical Lead

March 2025 - June 2025

- Mentored junior students in cloud computing fundamentals and advanced tools.
- Organized and coordinated cloud-related events, workshops, and hands-on sessions.

## CERTIFICATIONS

- DevOps on AWS – Coursera
- AWS Academy Graduate - AWS Academy Cloud Foundations
- AWS Academy Graduate - AWS Academy Cloud Architect